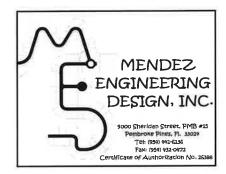
CULVER'S RESTAURANT

CITY OF PEMBROKE PINES, FLORIDA SITE PLAN SUBMITTAL FOR: BARON GROUP PROPERTIES LLC



CONSULTANTS

H & M DEVELOPMENT 20200 WEST DIXIE HIGHWAY, SUITE 1206 AVENTURA, FL 33180 (305) 682-1311

CIVIL ENGINEER

MENDEZ ENGINEERING DESIGN, INC. 9000 SHERIDAN ST. PMB #15 PEMBROKE PINES, FL 33024

KENNETH R. CARLSON - ARCHITECT, P.A. 1166 W. NEWPORT CENTER DRIVE SUITE 311 DEERFIELD BEACH, FL 33442

LANDSCAPE ARCHITECT

3921 SW 47TH AVENUE SUITE 101 DAVIE, FL 33314

City of Pembroke Pines

Sunshine

Call 811 or visit sunshine811.com two full business days before digging to have buried facilities located and marked.

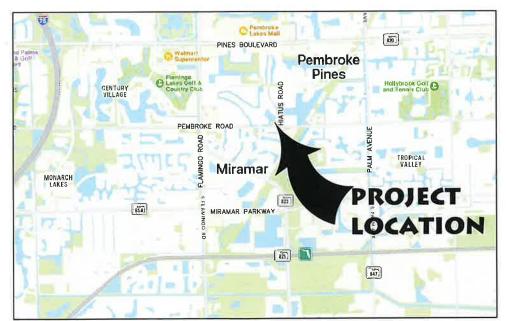
Check positive response codes before you dig

Received

JUN 1 0 2025

SP2025-0004

Planning & Economic Development



LOCATION MAP N.T.S. SECTION 24, TOWNSHIP 51S, RANGE 40E

LEGAL DESCRIPTION

A PORTION OF TRACT G-2 AND TRACT G-3 OF PEMBROKE LAKES SOUTH, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 119, PAGE 1, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

REGIN AT THE SOUTHWEST CORNER OF SAID TRACT G-3: THENCE NORTH 88 DEGREES 29' 22" WEST ALONG THE SOUTH LINE OF THE ABOVE MENTIONED TRACT G-2, A DISTANCE OF 67-17 FEET, THENCE NORTH OI DEGREE 30' 38" EAST A DISTANCE OF 44-02 FEET, THENCE NORTH 45 DEGREES 23' 48"EAST A DISTANCE OF 476.33 FEET; THENCE NORTH 39 DEGREES 24' 09" EAST A DISTANCE OF 72.36 FEET: THENCE SOUTH 45 DEGREES 00' 00 THENCE NORTH 45 DEGREES 00' 00" EAST A DISTANCE OF 28.63 FEET; THENCE NORTH 45 DEGREES 00' 00" EAST A DISTANCE OF 81.00 FEET;
THENCE SOUTH 45 DEGREES 00' 00" EAST A DISTANCE OF 28.63 FEET; THENCE SOUTH 40 DEGREES 00' 28"
WEST A DISTANCE OF 398.91 FEET; THENCE NORTH 8B DEGREES 29' 22" WEST ALONG THE SOUTH LINE OF SAID
TRACT G- 3, A DISTANCE OF 117.24 FEET; THENCE NORTH 8B DEGREES 55' 17" WEST ALONG SAID SOUTH LINE, A DISTANCE OF 200.06 FEET; THENCE NORTH 89 DEGREES 55' 17" WEST ALONG SAID SOUTH LINE A DISTANCE OF 200.06 FEET; THENCE NORTH 88 DEGREES 29' 22" WEST ALONG SAID SOUTH LINE, A DISTANCE OF 163.30 FEET TO THE POINT OF BEGINNING.

SHEET INDEX

COVER SHEET SURVEY MASTER SITE PLAN SITE PLAN MASTER FIRE TRUCK ACCESS PLAN FIRE TRUCK ACCESS PLAN FIRE ACCESS NOTES & DETAILS 2D IMAGES 3D IMAGES ACCESSORY STRUCTURES FOOD SERVICE PLAN
ROOF PLAN: REFRIGERATION DETAILS EXTERIOR ELEVATIONS SITE PHOTOMETRIC PLAN SURFACE WATER POLLUTION PREVENTION PLAN SURFACE WATER POLLUTION PREVENTION NOTES SURFACE WATER POLLUTION PREVENTION DETAILS PAVEMENT PLAN PAVING & GRADING PLAN DRAINAGE PLAN PAVING & GRADING DETAILS PAVING & GRADING DETAILS SBDD DETAIL SHEET SIGNING & MARKING PLAN SIGNING & MARKING DETAILS

DISPOSITION PLAN LANDSCAPE PLAN DETAILS & NOTES

THIS ITEM HAS BEEN DIGITALLY THIS TIEM HAS BEEN DIGITALLY SIGNED AND SEALED BY MICHELLE DIAZ-MENDEZ, P.E. ON PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST STATE OF CLORID!



PROJECT NO. 25-165.01

ALTA/NSPS LAND TITLE SURVEY

SCHEDULE B-II REVIEW IT IS BASED ON TITLE COMMITMENT BY OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY, COMMITMENT NUMBER:25010858 COMMITMENT EFFECTIVE DATE: FEBRUARY 12, 2025

- ALL MATTERS CONTAINED ON THE PLAT OF PEMBROKE LAKES SOUTH, AS RECORDED IN PLAT BOOK 119. PAGE 1, AS AFFECTED BY:
- AGREEMENT FOR AMENDMENT OF NOTATION ON PLAT RECORDED IN OFFICIAL RECORD BOOK 23362 PAGE 78,
- AGREEMENT FOR AMENDMENT OF NOTATION ON PLAT RECORDED IN OFFICIAL RECORD BOOK 43258, PAGE 1560,
- AGENT NOTICE RECORDED IN OFFICIAL RECORDS BOOK 43258, PAGE 1619.
- AMENDMENT TO NONVEHICULAR ACCESS LINES RECORDED IN OFFICIAL RECORD BOOK 45601, PAGE 1142.
- AGREEMENT FOR AMENDMENT OF NOTATION ON PLAT RECORDED IN OFFICIAL RECORD BOOK 47236, PAGE 1727, AGREEMENT FOR AMENDMENT OF NOTATION ON PLAT RECORDED IN OFFICIAL RECORD BOOK 47463, PAGE 158.
- AGREEMENT FOR AMENDMENT OF NOTATION ON PLAT RECORDED IN OFFICIAL RECORD BOOK 49665, PAGE 1896AND
- AGREEMENT FOR AMENDMENT OF NOTATION ON PLAT RECORDED IN OFFICIAL RECORD BOOK 51154, PAGE 1299 (AFFECTS/PLOTTED)
- 8. GENERAL NOTICE OF LIEN FOR WASTEWATER TREATMENT PLANT ASSESSMENTS RECORDED IN OFFICIAL RECORD BOOK 23012, PAGE 152, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (AFFECTS/NOT PLOTTABLE)
- 9. RESOLUTION NO.2000-06 OF THE SOUTH BROWARD DRAINAGE DISTRICT RECORDED IN OFFICIAL RECORD BOOK 31125, PAGE 1113, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (AFFECTS/NOT PLOTTABLE)
- 10. BROWARD COUNTY ORDINANCE NO.2004-40 RECORDED IN OFFICIAL RECORD BOOK 38770, PAGE 388, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

 (AFFECTS/NOT PLOTTABLE)
- 11. CITY OF PEMBROKE PINES ORDINANCE NO.1536 RECORDED IN OFFICIAL RECORD BOOK 41589, PAGE 1985, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

 (AFFECTS/NOT PLOTTABLE) 12. DECLARATION OF RESTRICTIVE COVENANTS FOR THE BENEFIT OF THE CITY OF PEMBROKE PINES RECORDED IN OFFICIAL RECORD BOOK 42392, PAGE 1952, AS AMENDED BY: (AFFECTS/NOT PLOTTABLE)
- CORRECTIVE DECLARATION OF RESTRICTIVE COVENANTS RECORDED IN OFFICIAL RECORD BOOK 44218, PAGE 1631,
 AMENDMENT TO DECLARATION OF RESTRICTIVE COVENANTS RECORDED IN OFFICIAL RECORD BOOK 46638, PAGE 1291
- FIRST AMENDMENT TO DECLARATION OF RESTRICTIVE COVENANTS RECORDED IN OFFICIAL RECORD BOOK 49450, PAGE 410
 SECOND AMENDMENT TO DECLARATION OF RESTRICTIVE COVENANTS RECORDED IN OFFICIAL RECORD BOOK 50269, PAGE 1959, AND
- THIRD AMENDMENT TO DECLARATION OF RESTRICTIVE COVENANTS RECORDED AS INSTRUMENT NUMBER 114698090.
- (AFFECTS/NOT PLOTTABLE)
- 13. ACCESS EASEMENTS AND USE AGREEMENT RECORDED IN OFFICIAL RECORD BOOK 42742, PAGE 586, AS AMENDED BY:
- AMENDMENTS THERETO RECORDED IN OFFICIAL RECORD BOOK 46485, PAGE 1323AND
- B. AMENDMENTS THERETO RECORDED IN OFFICIAL RECORD BOOK 50269, PAGE 1967
- (AFFECTS/NOT PLOTTABLE)
- 14. DECLARATION OF RESTRICTIVE COVENANTS RECORDED IN OFFICIAL RECORD BOOK 43185, PAGE 165, PUBLIC RECORDS OF BROWARD COUNTY FIGURE WHICH CONTAIN PROVISIONS CREATING EASEMENTS AND/OR ASSESSMENTS. (AFFECTS/NOT PLOTTABLE)
- 15. POTENTIAL AIRCRAFT OVERFLIGHT AND NOISE IMPACT NOTICE RECORDED IN OFFICIAL RECORD BOOK 43258, PAGE 1610, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

 (AFFECTS/NOT PLOTTABLE)
- 16. INSTALLATION OF REQUIRED IMPROVEMENTS SECURITY/LIEN RECORDED IN OFFICIAL RECORD BOOK 45601, PAGES 1197, AS AFFECTED BY THE RELEASE OF LIEN IN AGREEMENT FOR INSTALLATION OF REQUIRED IMPROVEMENTS RECORDED IN OFFICIAL RECORD BOOK 47969, PAGE 1881, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIBA. (AFFECTS/MOT PLOTTABLE)
- 17. EASEMENT AGREEMENT RECORDED IN OFFICIAL RECORD BOOK 46107, PAGE 915, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA (AFFECTS/PLOTTED)
- 18. PROPERTY ACCESS CONSTRUCTION AGREEMENT BETWEEN RAINTREE DEVELOPMENT OF BROWARD, LLC AND THE CITY OF PEMBROKE PINES RECORDED IN OFFICIAL RECORD BOOK 46118, PAGE 693, AS AFFECTED BY
- A. AMENDMENT RECORDED IN OFFICIAL RECORD BOOK 50269, PAGE 1977AND
 B. AMENDMENT RECORDED IN OFFICIAL RECORD BOOK 50662, PAGE 757

(AFFECTS /NOT_PLOTTABLE)

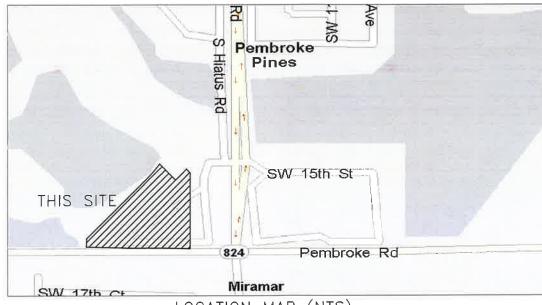
- AGREEMENT RELATED TO PLATTING OBLIGATIONS RECORDED IN OFFICIAL RECORD BOOK 45118, PAGE 724, PUBLIC RECORDS OF WARD COUNTY, FLORIDA.

 (AFFECTS/NOT PLOTTABLE)
- 20. TERMS AND CONDITIONS OF THE SOUTH FLORIDA WATER MANAGEMENT DISTRICT NOTICE OF ENVIRONMENTAL RESOURCE OR SURFACE WATER MANAGEMENT PERMIT RECORDED IN OFFICIAL RECORD BOOK 48061, PAGE 628, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

 (AFFECTS/NOT PLOTTABLE)
- 21. DECLARATION OF EASEMENTS, COVENANTS AND RESTRICTIONS RECORDED IN OFFICIAL RECORD BOOK 46485, PAGE 1374, AS AMENDED BY (AFFECTS/BLANKET EASEMENT)
- FIRST AMENDMENT TO DECLARATION OF EASEMENTS, COVENANTS AND RESTRICTIONS RECORDED IN OFFICIAL RECORD BOOK 49869.
- SECOND AMENDMENT TO DECLARATION OF EASEMENTS, COVENANTS AND RESTRICTIONS RECORDED IN OFFICIAL RECORD BOOK 51314, B. SECO PAGE 798
- THIRD AMENDMENT TO DECLARATION OF EASEMENTS, COVENANTS AND RESTRICTIONS RECORDED AS INSTRUMENT NUMBER 114698089
- D. FOURTH AMENDMENT TO DECLARATION OF EASEMENTS, COVENANTS AND RESTRICTIONS RECORDED AS INSTRUMENT NUMBER 115516080
- 22. NOTICE TO PROSPECTIVE PURCHASERS OF POTENTIAL AIRCRAFT OVERFLIGHTS, NOISE IMPACTS, AND NOISE MITIGATION POLICY FOR PROPERTY IN THE VICINITY OF COUNTY OWNED AIRPORTS RECORDED IN OFFICIAL RECORD BOOK 48972, PAGE 342, PUBLIC RECORDS OF BROWARD COUNTY, FLORING (AFFECTS/NOT PLOTTABLE)
- 23. JOINT DEED OF CONSERVATION EASEMENT AND AGREEMENT BETWEEN THE CITY OF PEMBROKE PINES, SOUTH FLORIDA WATER MANAGEMENT DISTRICT, AND BROWARD COUNTY RECORDED IN OFFICIAL RECORD BOOK 49662, PAGE 773, AS AFFECTED BY PARTIAL RELEASE OF JOINT DEED OF CONSERVATION EASEMENT AND AGREEMENT RECORDED IN OFFICIAL RECORD BOOK 50940, PAGE 355, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.
- 24. LAKE MAINTENANCE EASEMENT (RAINTREE GOLF COURSE REDEVELOPMENT) RECORDED IN OFFICIAL RECORD BOOK 50793, PAGE 784, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (AFFECTS/PLOTTED)
- 25. ORDER OF THE CITY OF PEMBROKE PINES, FLORIDA CITY COMMISSION RECORDED IN OFFICIAL RECORD 800K 51004, PAGE 1571, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (AFFECTS/NOT PLOTTABLE)
- 26. NOTICE RECORDED IN OFFICIAL RECORD BOOK 51154, PAGE 1325, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (AFFECTS/NOT PLOTTABLE)
- VILLAGE OF MAYFAIR EASEMENT AND USE AGREEMENT RECORDED IN OFFICIAL RECORD BOOK 44758, PAGE 694 AS AMENDED BY AMENDMENT TO VILLAGE OF MAYFAIR EASEMENT AND USE AGREEMENT RECORDED AS INSTRUMENT NUMBER 11469B0BB, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

 (AFFECTS/BLANKET EASEMENT)
- 28. EASEMENT GRANTED TO FLORIDA POWER AND LIGHT COMPANY RECORDED AS INSTRUMENT NUMBER 114933425, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (AFFECTS/PLOTTED)
- 29. DRAINAGE EASEMENT RECORDED AS INSTRUMENT NUMBER 117142084, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (AFFECTS/PLOTTED)
- 3D. TERMS AND CONDITIONS OF MAINTENANCE AND INDEMNIFICATION AGREEMENT RECORDED AS INSTRUMENT NUMBER 117584865, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

 (AFFECTS/NOT PLOTTABLE)
- ALL OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA



LOCATION MAP (NTS)

- NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER.

 THE CERTIFICATION SHOWN HEREON TO THE EXIST RELATING TO THE EXISTENCE OF EASEMENTS AND/OR RIGHTS-OF-WAY OF RECORD IS BASED UPON COMMITMENT FOR TITLE INSURANCE ISSUED BY OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY, COMMITMENT NUMBER: 25010858, COMMITMENT FFECTIVE DATE: FERDAMY 12, 2025.

 THIS SURVEY WAS DONE SOLELY FOR BOUNDARY PURPOSES AND DOES NOT DEPICT THE JURISDICTION OF ANY MUNICIPAL, STATE, FEDERAL OR OTHER ENTITIES.

 THE LAND DESCRIPTION SHOWN HEREON WAS PROVIDED BY THE CLIENT.

 UNDERGROUND IMPROVEMENTS NOT SHOWN.

 BEARINGS SHOWN HEREON ARE BASED ON THE SOUTH LINE OF "PEMBROKE LAKES SOUTH", (P.B. 118). P.G. 1, B.C.R.) SAID LINE BEARS SB8*29'22"E.

- SOUTH", (P.B. 119, PG. 1, B.C.R.) SAID LINE BEARS \$88*29'22"E. ELEVATIONS SHOWN HEREON ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM
- OF 1988 (NAVD88). BENCHMARK DESCRIPTION: BROWARD COUNTY BENCHMARK # 3181, ELEVATION = 7,81 (NAVD88)
- (NAVDBB)

 9. THERE ARE NO ENCROACHMENTS ONTO ADJOINING PREMISES, STREETS OR ALLEYS BY ANY BUILDINGS, STRUCTURES OR OTHER IMPROVEMENTS LOCATED ON THE PROPERTY, AND NO ENCROACHMENTS ONTO THE PROPERTY BY BUILDINGS, STRUCTURES OR OTHER IMPROVEMENTS SITUATED ON ADJOINING PREMISES.

 10. THE PROPERTY HAS DIRECT ACCESS TO PEMBROKE ROAD, A DEDICATED PUBLIC STREET AS SHOWN ON PLAT BOOK 119, PAGE 1 SAME BEING A PAVED AND DEDICATED PUBLIC ROADWAY MAINTAINED BY THE CITY OF PEMBROKE PINES, BROWARD COUNTY, FLORIDA.

 11. THERE ARE STRIPED PARKING SPACES ON THE PROPERTY.

 12. THERE IS NO OBSERVED EVIDENCE OF CURRENT EARTH MOVING WORK, BUILDING CONSTRUCTION OR BUILDING ADDITIONS AT THE PROPERTY.

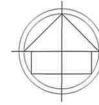
 13. THERE IS NO PROPOSED CHANGES IN STREET IRICHT OF WAY LINES AFFECTING THE PROPERTY, ACCORDING TO BROWARD COUNTY, FLORIDA.

 14. THERE IS NO OBSERVED EVIDENCE OF RECENT STREET OR SIDEWALK CONSTRUCTION OR REPAIRS AFFECTING THE PROPERTY.

 15. THERE IS NO OBSERVED EVIDENCE OF USE OF THE PROPERTY AS A SOLID WASTE DUMP, SUMP OR SANITARY LANDFILL.

 16. NO FIELD DELINEATION OF WETLANDS WARKERS WERE OBSERVED.

- 17. ALL UTILITIES SERVING THE PROPERTY ENTER THROUGH ADJOINING PUBLIC STREETS AND/OR EASEMENTS OF RECORD.



MAYFAIR OFFICE PARK PEMBROKE ROAD & HIATUS ROAD

SITE 2A

LEGEND: CKD

SIR

FIR

FIP

FNC FND

WM

ICV

CHECKED BY CONC CONCRETE DWN DRAWN BY FIELD BOOK AND PAGE SET 5/8" IRON ROD & CAP #6448 FB/PG SNC SET NAIL AND CAP #6448 FOUND IRON ROD FOUND IRON PIPE FOUND NAIL AND CAP FOUND NAIL & DISC PLAT BOOK BROWARD COUNTY RECORDS B.C.R. CHAIN LINK/ WOOD FENCE -X-CONCRETE BLOCK STRUCTURE CBS AIR CONDITIONER FPL FLORIDA POWER & LIGHT WATER METER IRRIGATION CONTROL VALVE ELEVATION

6.23 UNDERGROUND U/G CABLE TELEVISION CTV SANITARY SEWER MANHOLE SSMH

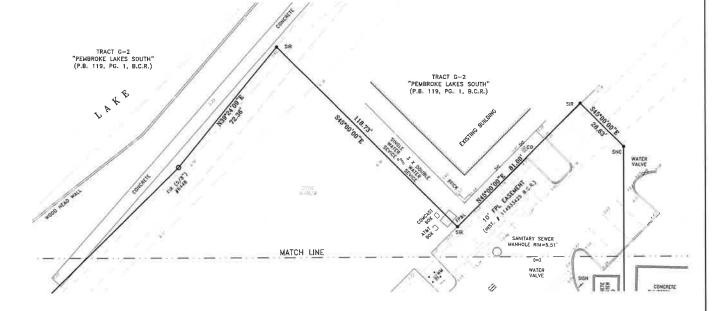
INVERT INV ELEV ELEVATION OFF SET

P.O.B. POINT OF BEGINNING P.O.C. POINT OF COMMENCEMENT EB ELECTRIC BOX

MLP CPP METAL LIGHT POLE CONCRETE POWER POLE

TSB TRAFFIC SIGNAL BOX СМР CORRUGATED METAL PIPE

CONCRETE LIGHT POLE
PERMANENT REFERENCE MONUMENT AMERICAN LAND TITLE ASSOCIATION
AMERICAN CONGRESS ON SURVEYING & MAPPING
OFFICIAL RECORDS BOOK



A PORTION OF TRACT G-2 AND TRACT G-3 OF PEMBROKE LAKES SOUTH, ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 119, PAGE 1, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGIN AT THE SOUTHWEST CORNER OF SAID TRACT G-3; THENCE NORTH 88 DEGREES 29' 22"
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23' 48" EAST A DISTANCE OF 476.35 FEET; THENCE NORTH 39 DEGREES 24' 09" EAST A DISTANCE
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2024 FLOOD ZONE INFORMATION COMMUNITY NUMBER 120053 PANEL NUMBER 0710 BASE FLOOD ELEV. N/A & 6.7 CERTIFIED TO:

RAINTREE AT PINES, LLC, A FLORIDA LIMITED LIABILITY COMPANY OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY ATTORNEYS TITLE FUND SERVICES, LLC SEYMOUR N. SINGER, P.A.

THIS IS TO CERTIFY THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE 2021 MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/MSPS LAND THILE SURVEYS, JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS, AND INCLUDES ITEMS 1, 2, 3, 4, 5, 7 (A), (B) AND (C), 8, 9, 13, 14, 16 AND 17 OF TABLE A

THE FIELDWORK WAS COMPLETED ON MARCH 11, 2025

Dodrand E. Con

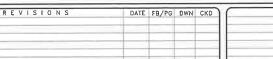
RICHARD E. COUSINS PROFESSIONAL SURVEYOR AND MAPPER FLORIDA REGISTRATION NO. 4188

COUSINS SURVEYORS & ASSOCIATES, INC. 3921 SW 47TH AVENUE, SUITE 1011 FLORIDA 33314 CERTIFICATE OF AUTHORIZATION : LB # 6448 PHONE (954) 680-9885 FAX (954) 680-0213

RAINTREE AT PINES, LLC

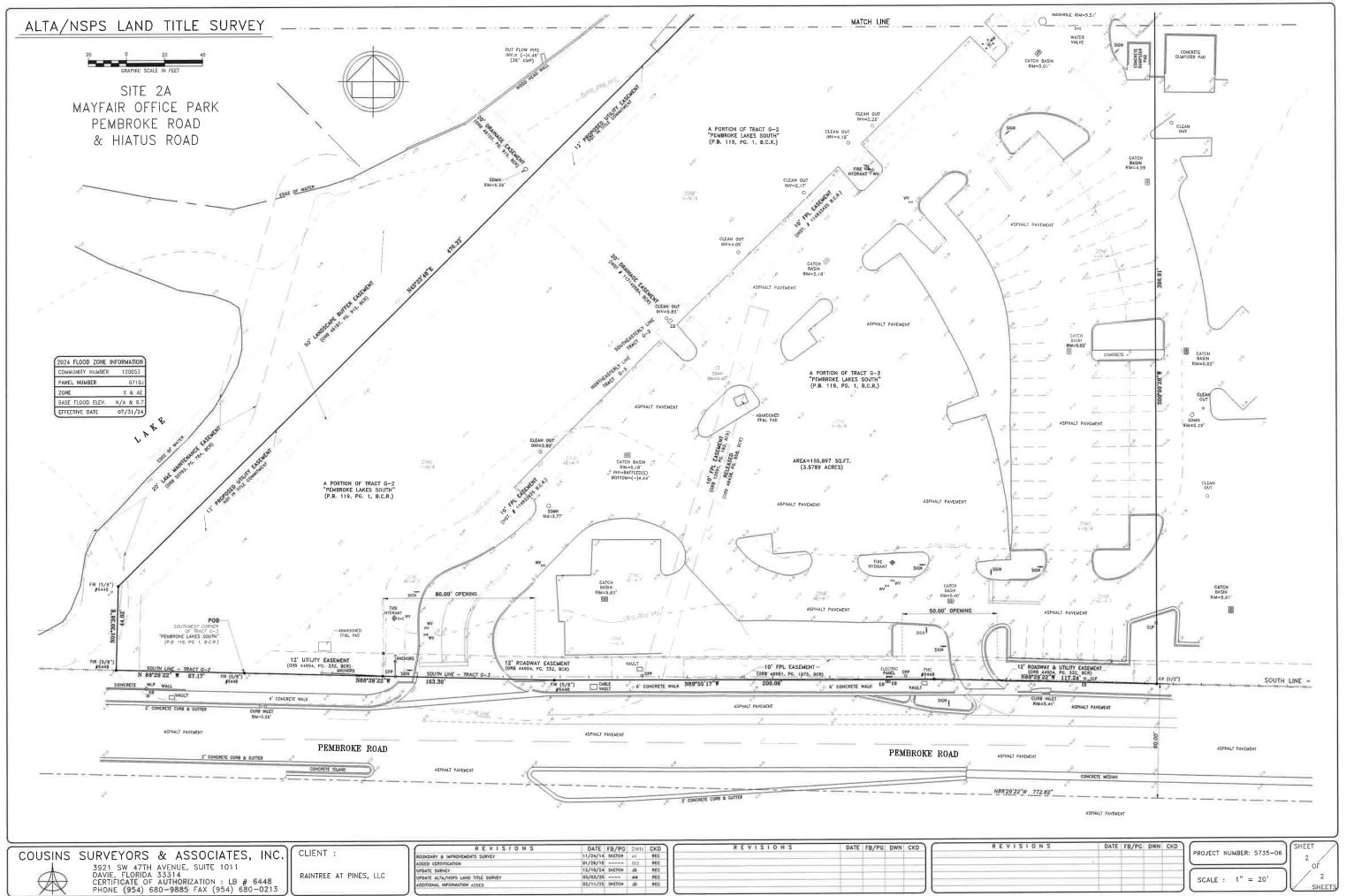
CLIENT :

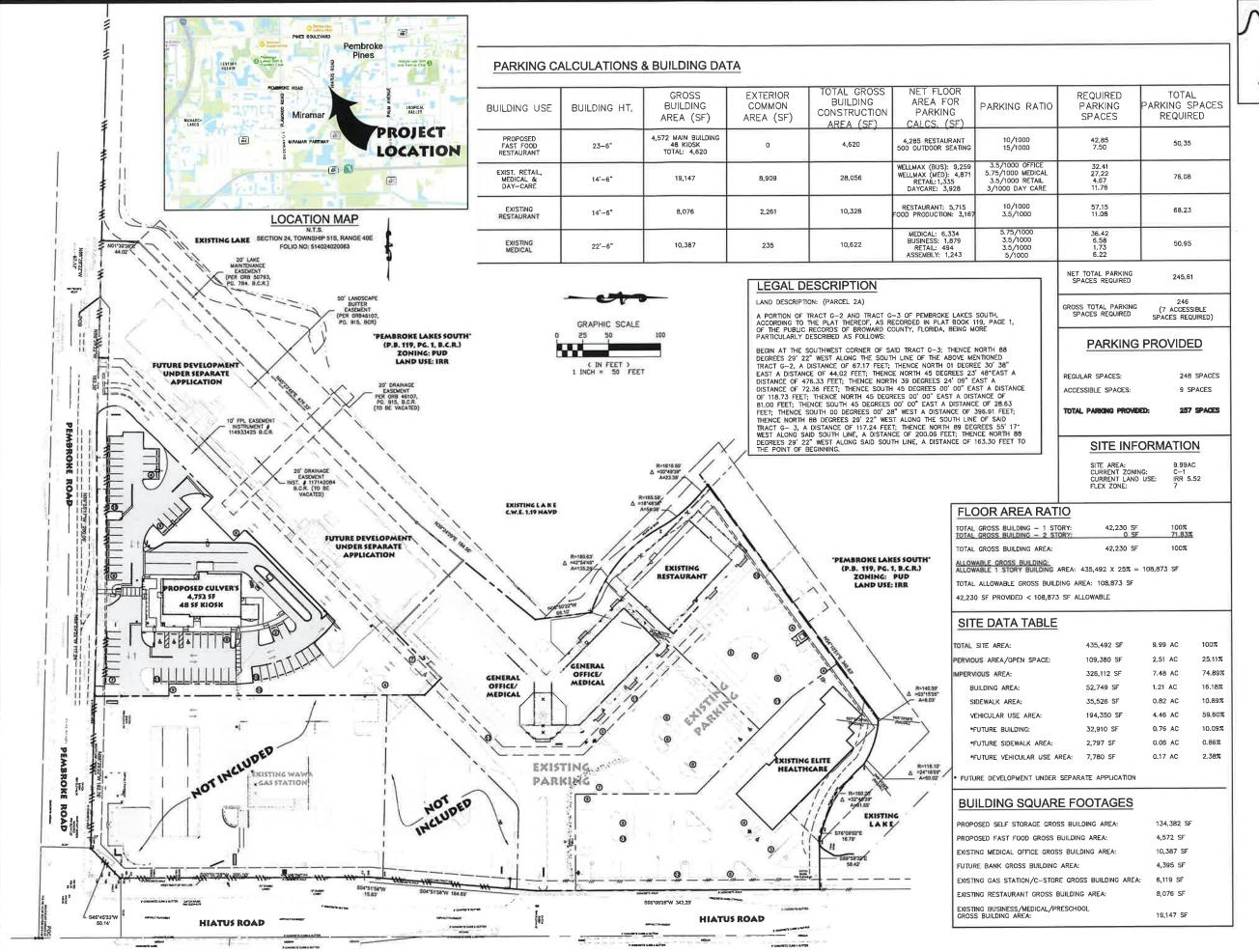
REVISIONS	DATE	FB/PG	DWN	CKD
BOUNDARY & IMPROVEMENTS SURVEY	11/24/14	SKETCH	AV	REC
ADDED CERTIFICATION	01/26/15		REC	REC
UPDATE SURVEY	12/10/24	SHETCH	10	#£C
UPDATE ALTA/HSPS LAND TITLE SURVEY	03/03/25		AM	REC
ACCITIONAL INFORMATION ADDED	03/11/25	SKETCH	JD	REC
C.				



REVISIONS DATE FB/PG DWN CKD

SHEET PROJECT NUMBER : 5735-1 SCALE : 1" = 20"





MENDEZ - ENGINEERING DESIGN, INC



THIS ITEM HAS BEEN DIGITALLY SCREAND SEALED BY MICHELE DIAZ—MENDEZ, PEL ON THE DATE SHOWN ABOVE. PRINTED COPIES OF THIS DOCUMENT ARE NTO CONSIDERED SIGNATURE MUST BE VERIFIED ON ELECTRONIC COPIES.

PEMBROKE PINES OF MAYFAIR ROAD VILLAGES الللا ~ 1580 SOUTH HIATUS **AT THE**

GROUP PROPERTIES LLC

BARON

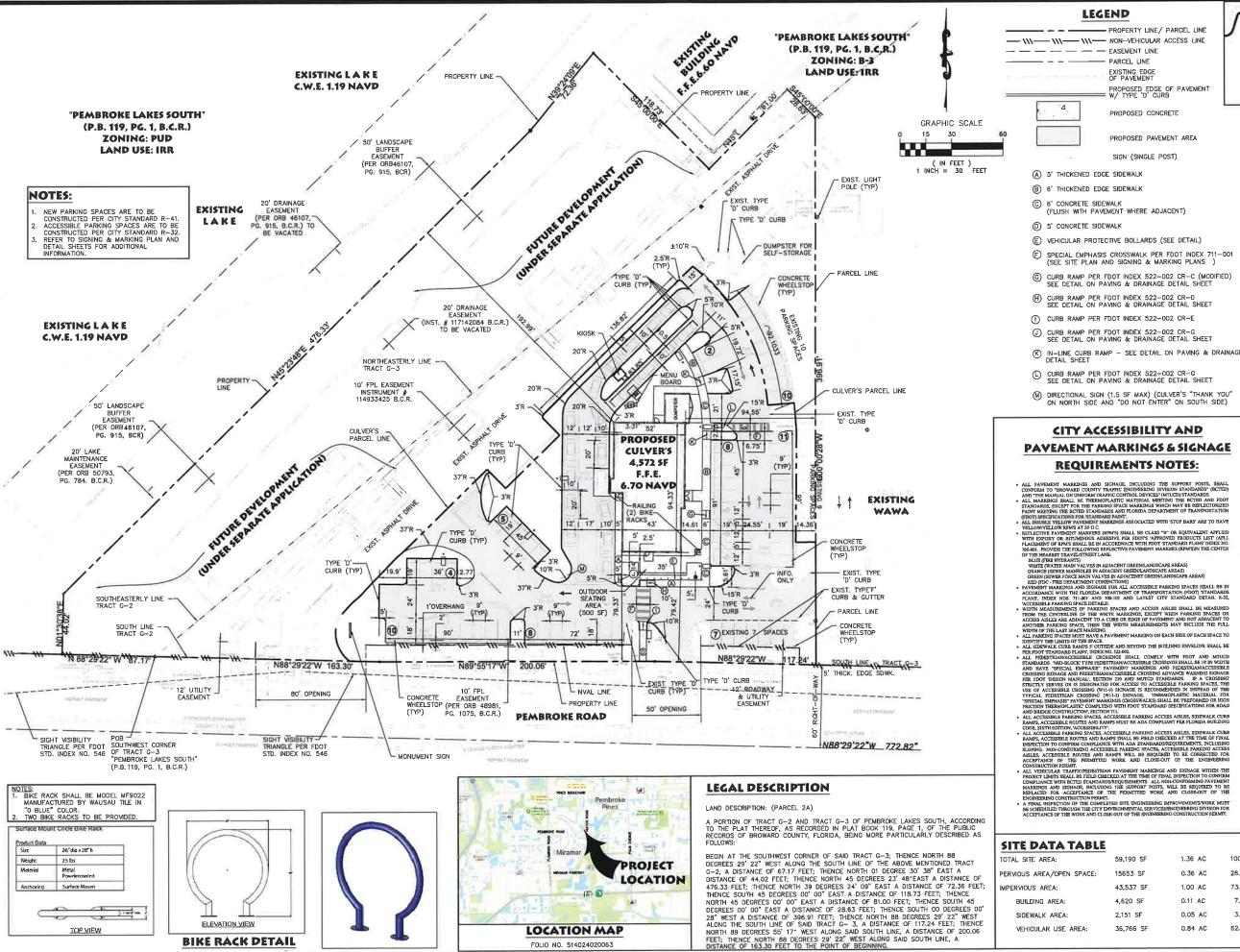
CLIENT

9 - 0 1 IN - 50 FT

03.20.2025 25-165.01

MASTER SITE PLAN

SH. 1 OF 20 5-1



- PROPERTY LINE/ PARCEL LINE

--- W--- WON-VEHICULAR ACCESS LINE PROPOSED EDGE OF PAVEMENT W/ TYPE 'D' CURB

PROPOSED CONCRETE

PROPOSED PAVEMENT AREA

(E) VEHICULAR PROTECTIVE BOLLARDS (SEE DETAIL)

F SPECIAL EMPHASIS CROSSWALK PER FDOT INDEX 711-001 (SEE SITE PLAN AND SIGNING & MARKING PLANS)

 $\begin{tabular}{lll} \hline (K) & IN-LINE CURB & RAMP - SEE DETAIL ON PAVING & DRAINAGE DETAIL SHEET \\ \hline \end{tabular}$

CITY ACCESSIBILITY AND PAVEMENT MARKINGS & SIGNAGE

CONSTRUCTION PERMIT.

ALL VEHICULAS TRAFFICPEDESTRIAN PAVEMENT MARKENGS AND SIGNAGE WITHIN THE PROJECT LIMITS SEALL BE FIELD CHECKED AT THE TIME OF FIRAL INSPECTION TO COMPRIBE COMPLIANCE WITH SECTE STANDARDS REQUIREMENTS ALL NON-CONTROMIND PAVEMENT MARKINGS AND SIGNAGE, INCLUDING THE SUPPORT POSTS, WILL BE REQUIRED TO BE REPLACED FOR ACCEPTANCE OF THE PERMITTED WORK AND CLOSE-DUT OF THE NSTRUCTION PERMIT.

ION OF THE COMPLETED SITE ENGINEERING IMPROVEMENTS/WORK MUST

١	SITE DATA TABLE			
	TOTAL SITE AREA:	59,190 SF	1.36 AC	100%
	PERVIOUS AREA/OPEN SPACE:	15653 SF	0-36 AC	26.45%
	IMPERVIOUS AREA:	43,537 SF	1.00 AC	73.55%
	BUILDING AREA:	4,620 SF	0.11 AC	7.80%
	SIDEWALK AREA:	2,151 SF	0.05 AC	3.63%
	VEHICULAR USE AREA:	36,766 SF	0.84 AC	62,12%
Ш				

MENDEZ - ENGINEERING DESIGN, INC



THIS ITEM HAS BEEN DIGITALLY SIGN AND SEALED BY MICHELLE DIAZ-MENDEZ, P.E. ON THE DATE SHOWN ABOVE. PRINTED COPIES OF THIS DOCUMENT ARE NTO CONSIDERE SIGNATURE MUST BE VERIFIED ON ELECTRONIC COPIES.

급

PEMBROKE PINES, GROUP PROPERTIES L MAYFAIR ◂ 0 ROAD VILLAGES

HIATUS BARON Ï SOUTH CLIENT ¥ 1580

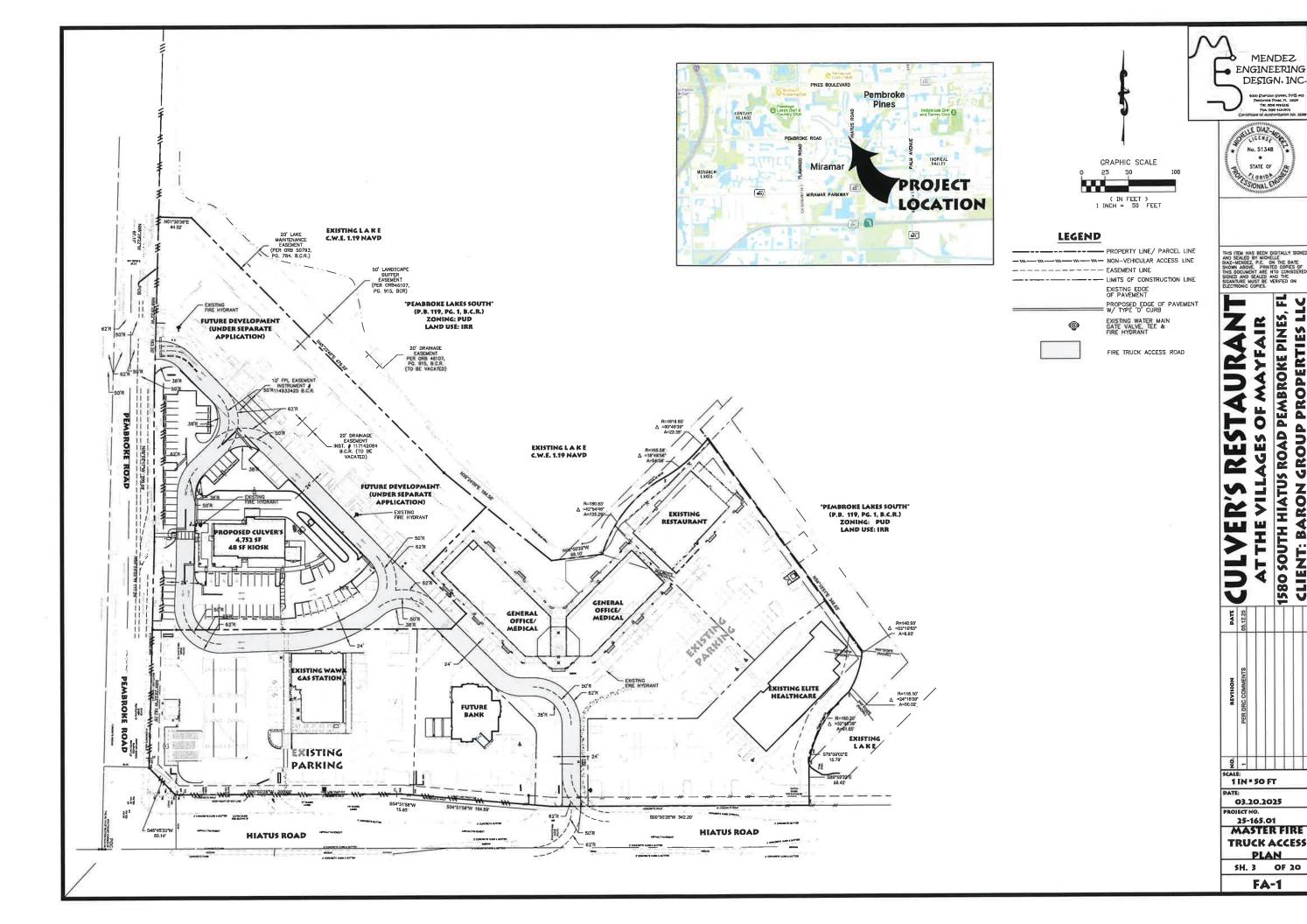
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REVISION	PER DRC COMMENTS	PER DRC COMMENTS		
Ó Z SCAL	-	m		

03.20.2025 25-165.01

SITE PLAN

SH. 2 OF 20

5-2



MENDEZ

GROUP PROPERTIES LLC

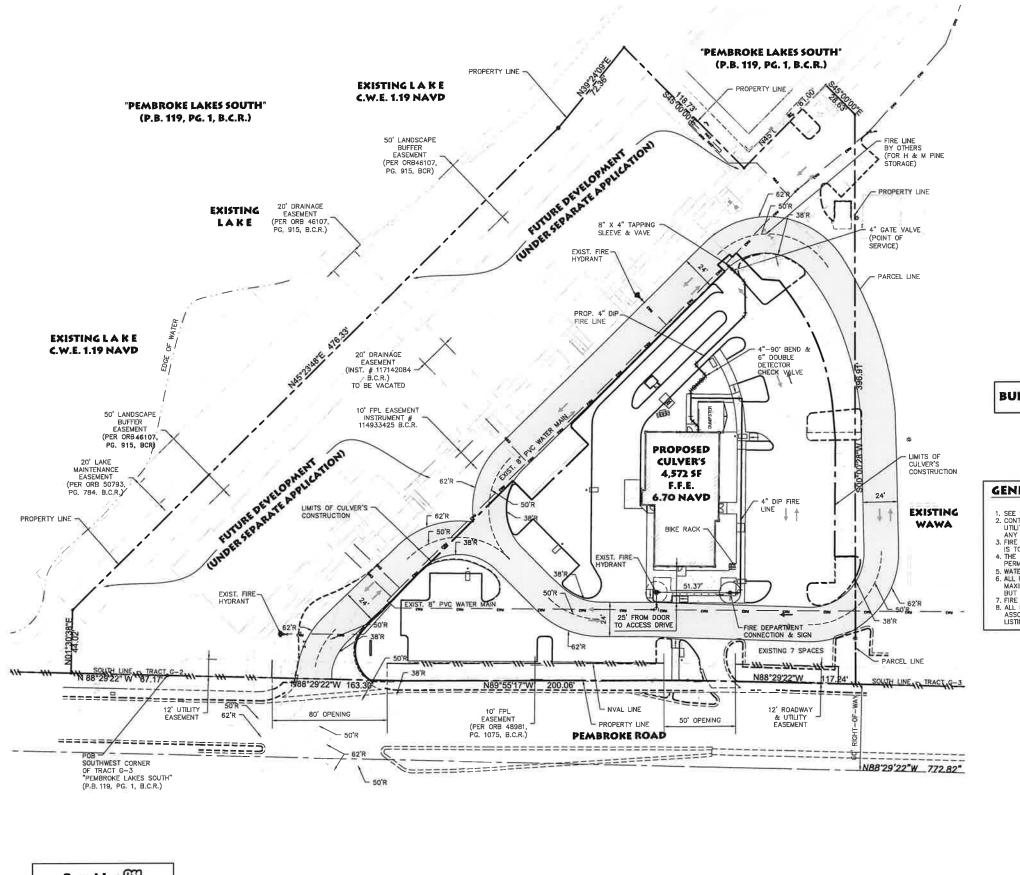
CLIENT: BARON

1580 SOUTH HIATUS ROAD PEMBROKE PINES,

AT THE VILLAGES OF MAYFAIR

PLAN

FA-1





(IN FEET) 1 INCH = 30 FEET

MENDEZ - ENGINEERING DESIGN, INC

> No. 51348 STATE OF STATE OF CORION

LEGEND

- PROPERTY LINE / PARCEL LINE — — — EASEMENT LINE - - LIMITS OF CONSTRUCTION LINE EXISTING EDGE OF PAVEMENT EXISTING WATER MAIN GATE VALVE, TEE & FIRE HYDRANT PROPOSED WATER MAIN GATE VALVE, TEE &

BUILDING CONSTRUCTION TYPE V-000

GENERAL NOTES:

- 1. SEE SHEET FA—3 FOR NOTES AND DETAILS.
 2. CONTRACTOR TO VERIFY ALL LOCATIONS, SIZES, & MATERIAL OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION. CONTRACTOR SHALL NOTIFY ENGINEER IF ANY DISCREPANCIES ARE FOUND.
 3. FIRE LINE IS TO BE DIP, CLASS 52 OR BETTER AS REQUIRED BY THE AHJ AND IS TO BE PRESSURE TESTED AT 200 PSI.
 4. THE SUB—CONTRACTOR INSTALLING THE UNDERGROUND FIRE LINE MUST SUBMIT A PERMIT APPLICATION TO THE CITY OF PEMBROKE PINES BUILDING DEPARTMENT.
 5. WATER MAIN/FIRE LINE SHALL HAVE 35" MINIMUM COVER.
 6. ALL FITTINGS USED IN PRIVATE FIRE SERVICE MAINS SHALL BE RATED FOR THE MAXIMUM SYSTEM WORKING PRESSURE TO WHICH THE FITTINGS ARE EXPOSED BUT SHALL NOT BE RATED AT LESS THAN 150 PSI PER NFPA 24.
 7. FIRE LINE PIPE JOINTS SHALL NOT BE LOCATED UNDER FOUNDATION.
 8. ALL PIPING, FDC, FITTINGS, RESTRAINTS, VALVES, BACKFLOW PREVENTER, ETC. ASSOCIATED WITH FITH FIRE LINE SHALL COMPLY WITH NFPA 24, 10.1.1, 10.1.1.1

THIS ITEM HAS BEEN DICITALLY SON AND SEALED BY MICHELLE DUZZ-MENDEZ, P.E. ON THE DATE SHOWN ABOVE. PRINTED COPIES OF THIS DOCUMENT ARE NO CONSIDERS SICKED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ELECTRONIC COPIES.

1580 SOUTH HIATUS ROAD PEMBROKE PINES, FL CLIENT: BARON GROUP PROPERTIES LLC ESTAURAN OF MAYFAIR AT THE VILLAGES \sim

9 - m 1 IN - 30 FT

03.20.2025 25-165.01

FIRE TRUCK **ACCESS PLAN**

SH. 4 OF 20

FA-2

Sunshine

Call 811 or visit sunshine811.com two full business days before digging to have burled facilities located and marked. Check positive response cades before you dig

FIRE SYSTEM NOTES

1. REVIEW AND APPROVAL BY THE AHJ SHALL NOT RELIEVE THE APPLICANT OF THE RESPONSIBILITY OF COMPLIANCE WITH THE CODE PER NFPA 1:1.14.4.

THE RESPONSIBILITY OF COMPLIANCE WITH THE CODE FOR NEFF 2: 1-14-14.

FIRE CODES IN EFFECT: FLORIDA FIRE PREVENTION CODE (FFPC), 5TH

EDITION, EFFECTIVE DECEMBER 31, 2017 WITH BROWARD COUNTY

AMENDMENTS, WHICH INCLUDES NFPA 101, 2018 EDITION, & STATE STATUTES, 2019 EDITION

& STATE STATUTES, 2019 EDITION

3. THE AHJ SHALL HAVE THE AUTHORITY TO REQUIRE AN ACCESS BOX(ES) TO BE INSTALLED IN AN ACCESSIBLE LOCATION WHERE ACCESS TO OR WITHIN A STRUCTURE OR AREA IS DIFFICULT BECAUSE OF SECURITY. THE ACCESS BOX(ES) SHALL BE OF AN APPROVED TYPE LISTED IN ACCORDANCE WITH UL 1037. A KNOX BOX SHALL BE PROVIDED ON ALL BUILDING THAT HAVE REQUIRED SPRINKLER SYSTEMS, STANDPIPES SYSTEMS OR FIRE ALARM SYSTEMS.

APPROVED FIRE APPARATUS ACCESS ROADS SHALL BE PROVIDED FOR EVERY FACILITY, BUILDING, OR PORTION OF A BUILDING HEREAFTER CONSTRUCTION OR RELOCATED, NFPA—1:18.2.3.1,1
1. FIRE APPARATUS ACCESS ROADS SHALL CONSIST OF ROADWAY, FIRE LANES, PARKING LOT LANES, OR A COMBINATION THEREOF.

NFPA-1: 18.2-3.1.2

- FIRE LANES SHALL BE PROVIDE FOR ALL BUILDINGS WHICH ARE SETBACK MORE THAN 150' FROM A PUBLIC ROADWAY, OR WHICH EXCEED 30' IN MORE ITAIN ORE SETBACK OVER 50' FROM A PUBLIC ROAD. FIRE LANES SHALL BE AT LEAST 20 FEET IN WIDTH WITH ROAD EDGE CLOSEST TO THE BUILDING AT LEAST TEN FEET FROM THE BUILDING.
- COPP CO 93.11(B)

 5. A FIRE APPARATUS ACCESS ROAD SHALL EXTEND TO WITHIN 50 FEET OF A SINGLE EXTERIOR DOOR THAT CAN BE OPENED FROM THE OUTSIDE AND THAT PROVIDES ACCESS TO THE INTERIOR OF THE BUILDING.
- NFPA-1:18,2,3,2.1 1. WHEN REQUIRED BY THE AHJ, ROADS OR PARKING LOTS PROVIDING
- 5.1, WHEN REQUIRED BY THE AHJ, ROADS OR PARKING LOTS PROVIDING ACCESS TO MAIN ENTRANCE DOOR(S) SHALL BE CONSIDERED ACCESS ROADS AND SHALL COMPY WITH THE REQUIREMENTS OF NFPA-1:18.2.3.4.1.1 AND NFPA-1:18.2.3.4.1.2
 FIRE APPARTUS ACCESS ROADS SHALL BE PROVIDED SUCH THAT ANY PORTION OF THE FACILITY OR ANY PORTION OF AN EXTERIOR WALL OF THE FIRST STORY OF THE BUILDING IS LOCATED NOT MARE THAN 150-FET FOR SPRINKLERED BUILDINGS) FROM FIRE DEPARTMENT ACCESS ROADS AS MEASURED BY AN APPROVED ROUTE AROUND THE STITENIOR OF THE BUILDING OF FACILITY. NFPA-1:18.2.3.2.2.1
 6.1. MORE THAN ONE FIRE APPARATUS ACCESS ROAD SHALL BE PROVIDED WHEN IT IS DETERMINED BY THE AHJ THAT ACCESS BY A SINGLE ROAD COULD BE IMPAIRED BY VEHICLE CONGESTION, CONDITION OF TERRAIN, CLIMATE CONDITIONS, OR OTHER FACTORS THAT COULD LIMIT ACCESS, NFPA-1:18.2.3.3
- NFPA-1:18 2.3.3
- NFPA-1:18.2,3.3 6.2. FIRE APPARATUS ACCESS ROADS FOR FIRE DEPARTMENT USE ONLY SHALL HAVE AN UNOBSTRUCTED WIDTH OF NOT LESS THAN 20 FT. NFPA-1:18.2.3.5.1.1
- NFMA-1:18,2.3.5.1.1

 DRIVING LANES SHALL HAVE A MINIMUM CLEAR WIDHT OF 24 FEET FOR TWO-WAY TRAFFIC, 15-FEET FRO ONE-WAY TRAFFIC. COPP CO
- TWO-WAY TRAFFIC, 15-FEET FRO ONE-WAY INAFFIC. COPP CO 154.35(5)

 6.4. FIRE APPARATUS ACCESS ROADS SHALL HAVE AN UNOBSTRUCTED WIDTH OF NOT LESS THAN 20FT. NFPA-1:8.2.3.4.1.1

 7. FIRE ACCESS ROADS SHALL BE A MINIMUM CENTERLINE TURNING RADIUS OF 50', WITH A MINIMUM INSIDE RADIUS 38' AND MINIMUM 62' OUTSIDE RADIUS. COPP CO 154.35(3)

- COPP CO 154.35(3)

 8. THE REQUIRED WIDTH OF A FIRE DEPARTMENT ACCESS ROAD SHALL NOT BE OBSTRUCTED IN ANY MANNER, INCLUDING BY PARKING OF VEHICLES, NFPA-1:18.2.4.1.1

 9. FIRE DEPARTMENT ACCESS ROADS SHALL BE AN UNOBSTRUCTED VERTICAL CLEARANCE OF NOTE LESS THAN 13T-6IN, NFPA-1:18.2.3.4.1.2.

 9.1. THERE SHALL BE A 14' MINIMUM WIDTH AT LEVEL 6' 8' FROM ROADWAY TO ACCOMMODATE VEHICLE MIRRORS.

 9.2. MINIMUM REQUIRED WIDTHS AND CLEARANCES ESTABLISHED UNDER 18.2.3.5 SHALL BE MAINTAINED AT ALL TIMES. NFPA-1:18.2.4.1.2

 10. FIRE DEPARTMENT ACCESS ROADS SHALL BE DESIGNED AND MAINTAINED TO SUPPORT THE IMPOSED LOADS OF FIRE APPARATUS (WEIGHING A MINIMUM OF 32 TONS) AND SHALL BE PROVIDED WITH AN ALL WEATHER DRIVING
- ON THE DEPARTMENT ACCESS ROADS OF FIRE APPARATUS (WEIGHING A MINIMUM OF 32 TONS) AND SHALL BE PROVIDED WITH AN ALL—WEATHER DRIVING SURFACE. NFPA-1:18.2.3.4.2.

 10.1. HARD COMPACTED SURFACE SUPPORTING 32 TONS SHALL BE PROVIDED ON ROADS FOR FIRE APPARATUS TO ACCESS OF BUILDINGS UNDER CONSTRUCTION.

 11. THE ANGLE OF APPROACH AND DEPARTURE FOR ANY MEANS OF THE FIRE DEPARTMENT ACCESS ROAD SHALL NOT EXCEED 1 FT DROP IN 20 FT OR DESIGN LIMITATIONS OF THE FIRE APPARATUS OF THE FIRE DEPARTMENT, AND SHALL BE SUBJECT TO APPROVAL BY THE AHJ. NFPA-1:18.2.3.4.6.2.

 12. FIRE DEPARTMENT ACCESS ROAD CONNECTING TO ROADWAYS SHALL BE PROVIDED WITH CURB CUTS EXTENDING AT LEAST 2 FEET BEYOND EACH OF THE FIRE LANE. NFPA-1:18.2.3.4.6.3.

 13. THE DESIGN AND USE OF TRAFFIC CALMING DEVICES SHALL REQUIRE APPROVAL BY THE AHJ AND COPP ENGINEERING DEPARTMENT.

 NFPA-1:18.2.3.4.7.

 14. WHERE REQUIRED BY THE AHJ, APPROVED SIGNS, APPROVED ROADWAY SURFACE MARKING, OR OTHER APPROVED NOTICES SHALL BE PROVIDED AND

- 14. WHERE REQUIRED BY THE AHJ, APPROVED SIGNS, APPROVED ROADWAY SURFACE MARKING, OR OTHER APPROVED NOTICES SHALL BE PROVIDED AND PROHIBIT THE OBSTRUCTION THEREOF OR BOTH, NFPA-1:18.2.3.5.1

 14.1. THE DESIGNATION OF FIRE LANES OR FIRE ZONES ON PRIVATE PROPERTY SHALL BE ACCOMPLISHED AS SPECIFIED BY THE CITY FIRE CHIEF OR A SUBORDINATE APPOINTED Y HIM TO PERFORM THIS DUTY. SIGNS SHALL BE POSTED DESIGNATING SUCH FIRE LANES OR ZONES.

 14.2. FIRE LANES SHALL BE DESIGNATED BY YELLOW THERMOPLASTIC PAINT, STRIPING OR MARKING OF CURBS AND ROADWAY BETWEEN EACH FIRE LANE; SIGN(S) SHALL BE PROVIDED.

 14.3, FIRE LANE SIGH(S) SHALL BE PROVIDED.

 14.3, FIRE LANE SIGH(S) SHALL BE BIB" X 24" AND SHALL BE MARKED WITH FREESTANDING SIGNS WITH THE WORDING "NO PARKING FIRE LANE BY
- FREESTANDING SIGNS WITH THE WORDING "NO PARKING FIRE LANE BY FREESTANDING SIGNS WITH INE WORDING NO PARKING FIRE LANE BY ORDER OF THE FIRE DEPARTMENT OR SIMILAR WORDING, SUCH SIGNS SHALL BE 12 IN X 18 IN WITH WHITE BACKGROUND AND RED LETTERS AND SHALL BE A MAXIMUM OF SEVEN FEE IN HEIGHT FROM THE ROADWAY TO THE BOTTOM PART OF THE SIGN. THE SIGNS SHALL BE WITHIN SIGHT OF THE TRAFFIC FLOW AND BE A MAXIMUM OF 60 FEET APART. NFPA-1:18.2.3.6.3

WATER SUPPLY:

- 15. A WATER SUPPLY FOR FIRE PROTECTION, EITHER TEMPORARY OR PERMANENT SHALL BE MADE AVAILABLE AS SOON AS COMBUSTIBLES MATERIAL ACCUMULATES. NFPA—1:16.4.3.1.1.

 15.1, WHERE UNDERGROUND WATER MAINS AND HYDRANTS ARE TO BE
- PROVIDED, THEY SHALL BE INSTALLED, COMPLETED AND IN SERVICE PRIOR TO COMMENCING CONSTRUCTION WORK ON ANY STRUCTURE.
- 16. AN APPROVED WATER SUPPLY CAPABLE OF SUPPLYING THE REQUIRED FIRE AN APPROVED WATER SUPPLY CAPABLE OF SUPPLYING THE REQUIRED FIRE FLOW FOR FIRE PROTECTION SHALL BE PROVIDED TO ALL PREMISES UPON WITH FACILITIES, BUILDINGS, OR PORTIONS OF BUILDING ARE HEREAFTER CONSTRUCTED OR MOVED INTO THE JURISDICTION. THE APPROVED WATER SUPPLY SHALL BE IN ACCORDANCE WITH SECTION 18.4 FIRE FLOW REQUIREMENTS FOR BUILDING. NFPA-1:18.3.1

 1.1. FIRE FLOW CALCULATIONS FOR MANUAL FIRE SUPPRESSION PURPOSES ARE REQUIRED TO BE PROVIDED IN ACCORDANCE WITH NFPA-1:18.4.

FIRE HYDRANIS:

17. THE NUMBER AND TYPE OF FIRE HYDRANI AND CONNECTIONS TO OTHER APPROVE WATER SUPPLIES SHALL BE CAPABLE OF DELIVERING THE REQUIRED FIRE FLOW AND SHALL BE PROVIDED AT APPROVED LOCATIONS. NFPA—1:18.5.1

- 17.1. FIRE HYDRANTS AND CONNECTIONS TO APPROVED WATER SUPPLIES MUST BE INSTALLED AND MAINTAINED IN A MANNER THAT ALLOWS THE FIRE DEPARTMENT TO ACCESS THE WATER SUPPLY POINT WITHOUT BEING DELAYED BY FENCES, SIGNS, OR OTHER OBSTRUCTIONS.
- BEING DELATED BY FERNOLS, GOOD, ST. 1979—1:18.5.2

 17.2. FIRE HYDRANTS SHALL BE LOCATED NOT MORE THAN 12 FEET FROM THE FIRE DEPARTMENT ACCESS ROAD, NFPA—1:18.5.1.6

 17.3. WHERE REQUIRED BY THE AHJ, FIRE HYDRANTS SUBJECT TO VEHICULAR DAMAGE SHALL BE PROTECTED UNILESS LOCATED WITHIN A PUBLIC CONTROL OF MACEA —1:18.5.8
- 17.3. WHERE REQUIRED BY THE AHJ, PIRE HTURANIS SUBBLED TO VERHICULAR DAMAGE SHALL BE PROTECTED UNLESS LOCATED WITHIN A PUBLIC RIGHT OF WAY. NFPA—1:18.5.80

 7.4. FIRE HYDRANTS SHALL BE MARKED WITH AN APPROVED REFLECTOR AFFIXED TO OR PROXIMATE TO THE FIRE HYDRANT WHERE REQUIRED BY THE AHJ. NFPA—1:18.5.10,1

 17.5. FIRE HYDRANTS IN ALL COMMERCIALLY AND BUSINESS ZONED AREAS SHALL BE INSTALLED ON A MINIMUM OF AN EIGHT—INCH LOOPED WATER LINE IN CITY RIGHTS—FO—WAYS OR EASEMENTS AND SHALL NOT BE SPACED NOT FURTHER THAN 500 FEET APART AS MEASURE ALONG STREET OR ALLEYS. COPP CO 93.25(C)

 17.6. FIRE HYDRANT 4 ½ INCH STREAMER CAP SHALL FACE THE NEAREST ROADWAY, SHAL BE 24 INCHES AND 30° INCHES ABOVE GROUND, AND REQUIRE A BILUE REFLECTOR IN CENTER OF ROADWAY IN FRONT OP THE HYDRANT COPP CO 93.25(E). REFER TO DETAIL.

 17. NO TREE, BUSH, HEDGE, OR SHRUB SHALL BE PLANTED WITHIN 15 FEET DIAMETER OF A HYDRANT AND LOCATED SUCH THAT THE HYDRANT SHALL BE FULLY WISILE FROM THE STREET. COPP CO 93.25(F).

 17.8. IN EVERY CASE, AT LEAST TWO FIRE HYDRANTS SHALL BE WITHIN 400 FEET OF THE ENTRANCE OF ANY FUTURE BUILDING, AND BE SPACED SOO FEET APART THROUGHOUT. MEASURENTS TAKEN AS THE FIRE TRUCK TRAVELS. COPP CO 93.25(G).

- TRUCK TRAVELS. COPP CO 93.25(G)

 17.9. BUILDINGS WITH STANDPIPES/SPRINKLERS REQUIRE A FIRE HYDRANT WITHIN 100 FEET OF EACH STANDPIPE/SPRINKLER FIRE DEPARTMENT CONNECTION. COPP CO 93.25(D) AND NFPA-14:6.4.5.4 (2019 ED.)

FIRE DEPARTMENT CONNECTIONS:

- 18. FIRE DEPARTMENT CONNECTION SHOULD BE LOCATED AND ARRANGED SO THAT HOSE LINES CAN BE READILY AND CONVENIENTLY ATTACHED WITHOUT INTERFERENCE FROM NEARBY OBJECTS, INCLUDING BUILDINGS, FENCES POSTS OR OTHER DEPARTMENT CONNECTIONS. NFPA-14:6,4,5.1.1 (2016 ED.)
- OSTS OR OTHER DEPARTMENT CONNECTIONS. NFPA—14:6.4.5.1.1 (2016 ED.)
 FIRE DEPARTMENT CONNECTIONS SHALL BE VISIBLE AND RECOGNIZABLE
 FROM THE STREET OF NEAREST POINT OF FIRE DEPARTMENT APPARATUS
 ACCESSIBILITY OR N THE STREET SIDE OF THE BUILDING.
 NFPA—14:6.4.5.1 (2016 ED.) FIRE DEPARTMENT CONNECTIONS SHALL BE
 ON THE SAME SIDE OF THE STREET AS THE FIRE HYDRANT.
 EACH FIRE DEPARTMENT CONNECTION TO SPRINKLER SYSTEMS SHALL BE
 DESIGNED BY A PERMANENT SIGN CONSTRUCTED OF WEATHER
 RESISTANT METAL OR RIGID PLASTIC MATERIALS WITH RED AND WHITE
 LETTERS, HAVING RAISED OR ENGRAVED LETTER AT LEAST 1 IN. IN
 HEIGHT ON PLATE OF FITTED READING SERVICE SIGN THAT SHALL BE
 ATTACHED TO THE EXTERIOR OF THE BUILDING ADJACENT TO THE
 CONNECTION OR ON THE CONNECTION, SECURED WITH SUBSTANTIAL AND
 CORROSIONS RESISTANT FASTENERS, FOR EXAMPLE AUTOSPKR, OPEN
 SPRINKLER, AND STANDPIPE AS APPLICABLE NFPA—14:6.4.5.2.1. (2016
 ED.)
- ED.)
 THE FIRE DEPARTMENT CONNECTION SHOULD BE LOCATED NOT LESS
 THAN 18 IN NORM ORE THAN 48 IN. ABOVE THE LEVEL OF THE
 ADJOINING GROUND, SIDEWALK OR GRADE SURFACE. NFPA-14:6.4.6
 (2019 ED.) PEMBROKE PINES FIRE DEPARTMENT REQUIRES FDG TO BE
 INSTALLED AT 3 FEET ABOVE GRADE.

19. THE POINT OF SERVICE FOR THE FIRE LINE IS IDENTIFIED ON THE PLAN. 19.1. ANY UNDERGROUND WORK COMMENCING AT THE POINT OF SERVICE SHALL BE PERFORMED BY A LICENSED CONTRACTOR AS SPECIFIED IN FSS 633.102.

20. BACKFLOW PREVENTION VALVES, MEANS SHALL BE PROVIDED DOWNSTREAM OF ALL BACKFLOW PREVENTION VALVES FOR FLOW TESTS AT SYSTEM

OF ALL BACKFLOW PREVENTION VALVES FOR FLOW TESTS AT SYSTEM DEMAND. NFPA-13: 8.1.7.4.6.1
THE FULL FLOW TEST OF THE BACKFLOW PREVENTION VALVE CAN BE PERFORMED WITH A TEST HEADER OR OTHER CONNECTION DOWNSTREAM OF THE VALVE. A BYPASS AROUND THE CHECK VALVE IN THE FIRE DEPARTMENT CONNECTOR LINE WITH A CONTROL VALVE IN THE NORMALLY CLOSED POSITION CAN BE AN ACCEPTABLE ARRANGEMENT. WHEN FLOW TO A VISIBLE DRAIN CANNOT NOT BE ACCOMPUSHED, CLOSED LOOP FLOW CAN BE ACCEPTABLE IF A FLOWMETER OR SITE GLASS IS INCORPORATED INTO THE SYSTEM TO ENSURE FLOW. NFPA-13: A.8.17.4.6.1

- 21. NOTICE REQUIRED FOR STRUCTURES WITH LIGHT—FRAME TRUSS—TYPE CONSTRUCTION FOR NEW AND EXISTING STRUCTURES, EFFECTIVE 12—13—09. DECLARE IF STRUCTURE(S) ARE TO BE CONSTRUCTED WITH LIGHT—FRAME TRUSS—TYPE CONSTRUCTION FAC 59A—60.0081

 21.1. ALL APARTMENT BUILDINGS, COMMERCIAL BUILDINGS, INDUSTRIAL BUILDINGS, AND MULTI—STORY BUILDINGS WITHIN THE CITY SHALL BE NUMBERED WITH THE STREET ADDRESS, FRONT & REAR AND/OR SIDE DOORS, WITH THE NUMBERS BEING NOT LESS THAN SIX, NOR MORE THAN NINE INCHES IN HEIGHT. THE NUMERALS SHALL CONTRAST WITH THEIR BACKGROUND AND BE KEPT FREE OF OBSTRUCTIONS. COPP CO 52.10 (D)

 21.2. NUMBERS TO BE MAINTAINED IN A CONSPICUOUS PLACE WHERE THEY CAN BE SEEN AND READ FROM THE STREET. COPP CO 52.10 (D)

 22. ALL SUPPORT/SIGN POSTS SHALL CONFORM TO CURRENT BROWARD COUNTY TRAFFIC ENGINEERING DIVISION (BCTED) STANDARDS FOR SQUARE TUBE SIGN
- TRAFFIC ENGINEERING DIVISION (BCTED) STANDARDS FOR SQUARE TUBE SIGN POSTS WITH EITHER A SQUARE ANCHOR OR TRIANGULAR SLIP BASE PER BOCTO GROUND SIGN ASSEMBLY DETAILS.* SEE DETAIL.

- RADIO SIGNAL:

 23. IN ALL NEW AND EXISTING BUILDINGS, MINIMUM RADIO SIGNAL STRENGTH FOR FIRE DEPARTMENT COMMUNICATIONS SHALL BE MAINTAINED AT A LEVEL DETERMINED BY THE AHJ, NFPA—1:11.10.1

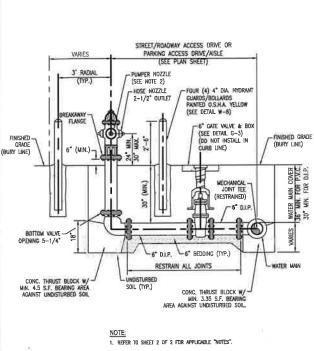
 23.1. THE OWNERS REP OR GC SCHALL CONDUCT A PRELIMINARY INITIAL ASSESSMENT TO DETERMINE IF THE MINIMUM RADIO SIGNALS STRENGTH FOR FIRE DEPARTMENT COMMUNICATION IS IN COMPLIANCE WITH BROWARD COUNTY STANDARDS.

 23.2. PRIOR TO ANY TESTING, THE OCCUPANCY SHALL BE STRUCTURALLY COMPLETED WITH ALL INTERIOR PARTITIONS, WINDOWS AND DOORS INSTALLED, IT IS RECOMMENDED THAT THE STRUCTURE IS EQUIPPED WITH ALL INTERIOR PARTITIONS, WINDOWS AND DOORS INSTALLED, IT IS RECOMMENDED THAT THE STRUCTURE IS EQUIPPED WITH AN INFRASTRUCTURE TO ALLOW FOR INSTALLATION IF IT IS LATER DETERMINED THAT A BDA IS REQUIRED.

 23.3. AN ASSESSMENT WILL BE CONDUCTED BY THE OWNER'S REP OR GC TO DETERMINE IF THE MINIMUM RADIO SIGNALS STRENGTH FOR FIRE DEPARTMENT COMMUNICATION IN THE OCCUPANCY IS IN COMPLIANCE, IN ACCORDANCE WITH NEPA—1:11.10.1 AND NEPA—72:24.52.2.1 THROUGH NEPA—72:24.52.2.3.2.1 THROUGH NEPA—72:24.52.2.3.2.1 THROUGH NEPA—72:24.52.2.3.3.
- ACCORDANCE WITH NFPA-1:11.10.1 AND NFPA-72:24.5.2.21 IRROGGI NFPA-72:24.5.2.2.3, 2.3.4. RADIO COVERAGE STALL BE PROVIDED THROUGHOUT THE BUILDING AS A PERCENTAGE OF FLOOR AREA AS SPECIFIED BELOW IN ACCORDANCE WITH NFPA-72:14.4.12.1.2 THROUGH NFPA-72:14.4.12.1.4 AND NFPA-24.5.2.3.
- NFPA-24.5.2.3.

 A.S. A TEST GRIO (HEAT MAP) PLAN SHALL BE PRODUCED TO ENSURE TESTING THROUGHOUT THE BUILDING.

 23.6. SIGNAL LEVELS SHALL BE MEASURED TO ENSURE THE SYSTEM MEETS THE CRITERIA OF NFPA 24.5.2.3 WITH A MINIMUM INBOUND SIGNAL STRENGTH OF -95 DBM AND A MINIMUM OUTBOUND SIGNAL ON -95 DBM AT THE DONOR SITE.



FIRE HYDRANT SHALL HAVE A MINIMUM 5 K"ROTTOM VALVE WITH A 4 %"PUMPER NOZZLE AND TWO (2) 2 1/2 HOSE NOZZLE OUTLETS. FIRE HYDRANT SHALL BE FACTORY PAINTED

O.S.H.A. YELLOW, BURY DEPTH FOR FIRE HYDRANT IS 3 FEET & 6 INCHES ABOVE THE FINISHED FLOOR

LEVEL.
PUMPER NOZZLE OF THE FIRE HYDRANT TO FACE THE NEAREST ADJACENT STREET
/ROADWAY, ACCESS DRIVE OR PARKING ACCESS DRIVE/ AISLE AND A BLUE
REFLECTIVE PAVEMENT MARKER (RPM) SHALL BE INSTALLED IN THE CENTER OF THE
TRAYEL LANE OF THE NEAREST ADJACENT STREET / ROADWAY, ACCESS DRIVE OR
PARKING ACCESS / DRIVE.

HYDRANT GUARDS / BOLLARDS SHALL BE PROVIDED AROUND THE FIRE HYDRANT AS

SHOWN WHEN THE FIRE HYDRANT IS LOCATED WITHIN SIX (6') FEET OF THE EDGE OF PAVEMENT OF A PUBLIC / FACE OF CURB OF AN ACCESS DRIVE, PARKING ACCESS

DRIVE / AISLE OR "TURNING RADIUS".

A SEVEN AND A HALF (7 ½) FOOT CLEAR RADIUS AROUND THE FIRE HYDRANT SHALL BE MAINTAINED AT ALL TIMES. FIRE HYDRANT GATE VALVE SHALL BE INSTALLED AS CLOSE AS POSSIBLE TO THE SUPPLY MAIN". SHOULD THE DISTANCE FROM THE SUPPLY MAIN"TO THE FIRE HYDRANT LOCATION EXCEED TWENTY (20) FEET THEN A SECOND GATE VALVE IS REQUIRED TO BE INSTALLED AT THE HYDRANT.

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FIRE DEPARTMENT CONNECTION

RED LETTERS ON WHITE REFLECTORIZED BACKGROUND

(LETTERS - MIN 1")

COUNTY DETAIL (SEE DETAIL ON SHEET C-12)

STANDARD WATER DISTRIBUTION DETAIL REVISED PPROVED KMK FIRE HYDRAN 04/23/19

FIRE HYDRANT NOTES:

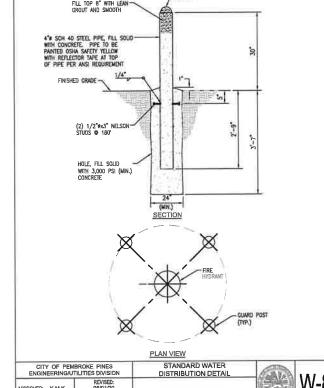
DRIVE / AISLE OR "TURNING RADIUS".

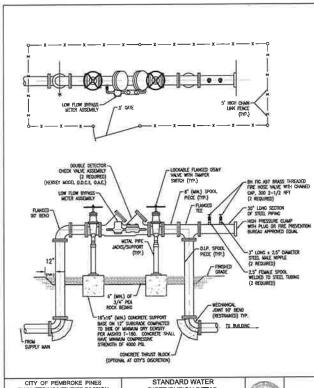
FIRE DEPARTMENT CONNECTION SIGN

NOTE: FIRE DEPARTMENT CONNECTION SHALL BE LOCATED NO LESS THAN 18" NOR MORE THAN 48" ABOVE THE LEVEL OF THE ADJOINING GROUND, SIDEWALK, OR GRADE SURFACE.











03.20.2025 25-165.01 FIRE ACCESS NOTES &

DESIGN, INC ORLICENS, OF No. 51348 STATE OF STATE OF OF

MENDEZ

ENGINEERING

교 7 PEMBROKE PINES, MAYFAIR GROUP PROPERTIES ₫ \simeq

ROAD HIATUS

CLIENT: BARON SOUTH 1580

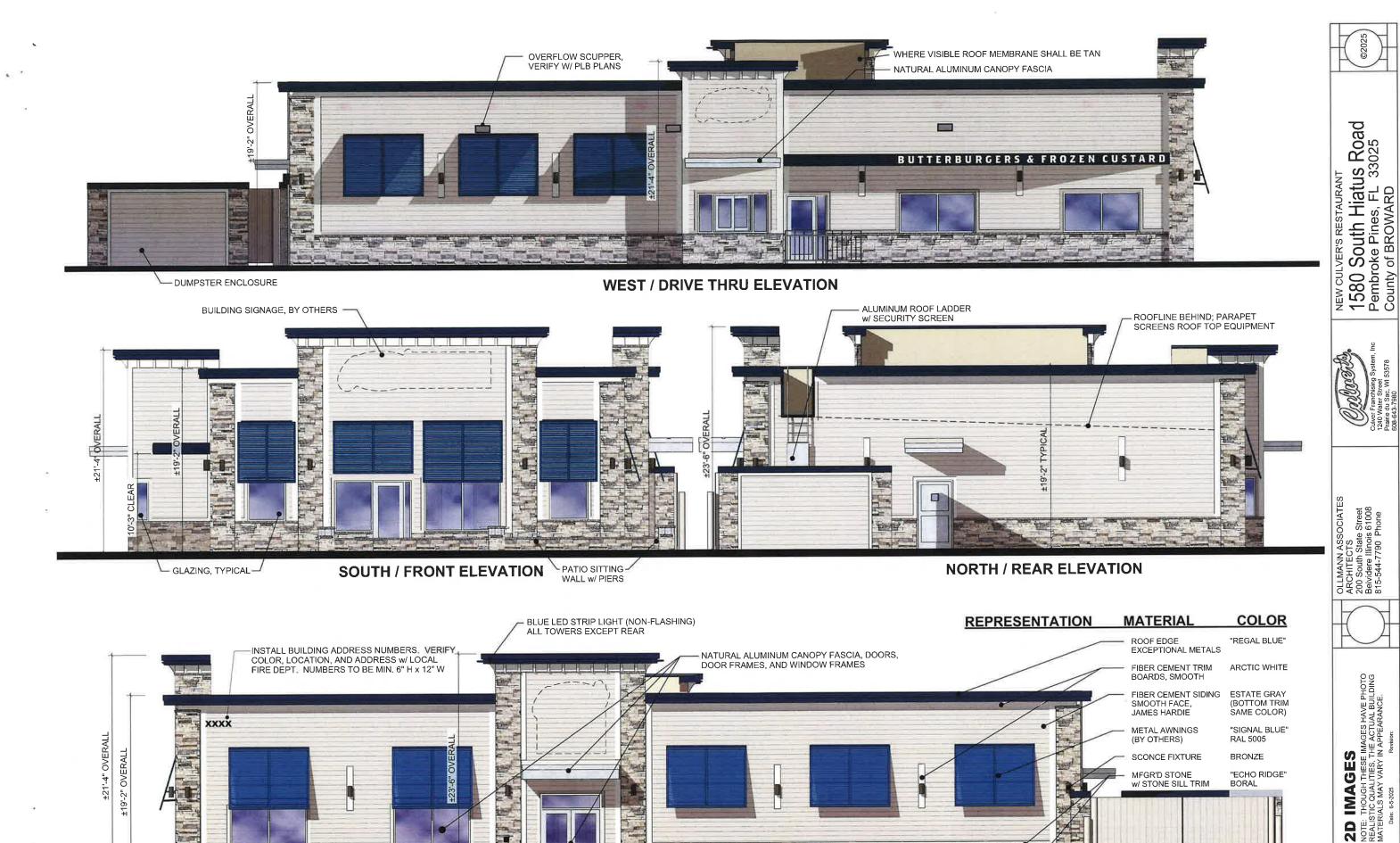
DETAILS SH. 5 OF 20

FA-3

6" WATER CHECK VALVE REVISED: 06/01/20 APPROVED: K.M.K. GUARD POST DETAIL DATE: 04/23/19

CITY OF PEMBROKE PINES ENGINEERING/LITILITIES DIVISION DISTRIBUTION DETAIL ROVED KMK DOUBLE DETECTOR CHECK 05/13/19 SHEET 1 OF 2 **DDCY NOTES:** ALL PIPING SHALL BE D.I.P. WATER MAIN SHALL BE CLASS 350 OR AS REQUIRED PER NFPA / CITY FIRE PREVENTION BUREAU STANDARDS / REQUIREMENTS AND RESTRAINED BACK TO THE POINT OF SERVICE. ADJUSTABLE PIPE JACKS / SUPPORT PIERS AS APPROVED BY THE CITY PER SHOP DRAWINGS SUBMITTAL SHALL BE PROVIDED AT LOCATIONS AS SHOWN OR AS OTHERWISE DIRECTED BY CITY IN THE FIELD. ALL LOW FLOW METER PIPING SHALL BE BRASS OR COPPER. PIPING AND ASSEMBLY SHALL BE BRASS OR COPPER. PIPING AND ASSEMBLY SHALL BE PAINTED WITH LINEAR POLYMETHANE COATING OR CITY APPROVED FOR USE ASSEMBLY SHALL BE SENS LIPON MANIFEACTURERS. COATING OR CITY APPROVED EQUAL BASED UPON MANUFACTURERS RECOMMENDATION PER APPLICATION.

ALL CONTROL VALVES OR GATES TO BE CHAINED AND LOCKED. -ROUND CAP



KNOX BOX - VERIFY LOCATION

& TYPE W/ LOCAL FIRE DEPT

EAST / MAIN ENTRY ELEVATION



REAR LEFT VIEW (NWC)



REAR RIGHT VIEW (NEC)













1580 South Hiatus Road Pembroke Pines, FL 33025 County of BROWARD



3D IMAGES
NOTE: THOUGH THESE IMAGES HAVE PHOTO
REALISTIC QUALITIES, THE ACTUAL BUILDING
MATERIALS MAY VARY.
DARK REACOSA
PRINCIPLE
PRINC

SIDE



PATIO - AERIAL VIEW



VIEW FROM POST ORDERING



PATIO - FRONT RIGHT VIEW

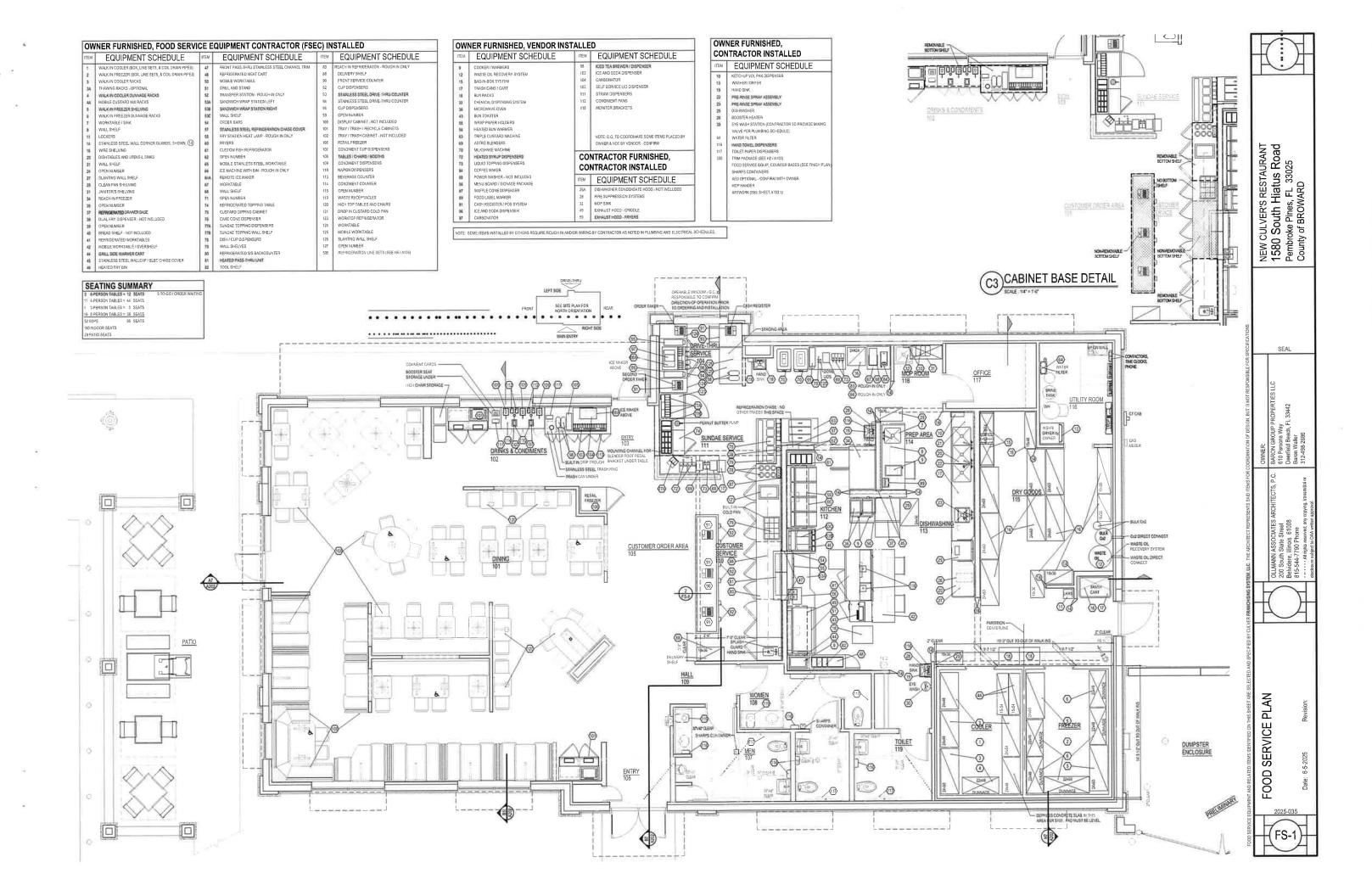


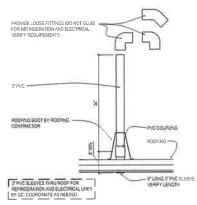
1580 South Hiatus Road
Pembroke Pines, FL 33025
County of BROWARD

ACCESSORY STRUCTURES
NOTE: THOUGH THESE IMAGES HAVE PHOTO
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MATERIALS MAY VARY IN APPEARANCE.

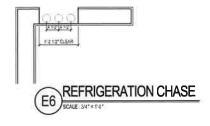
Date: 65-5025

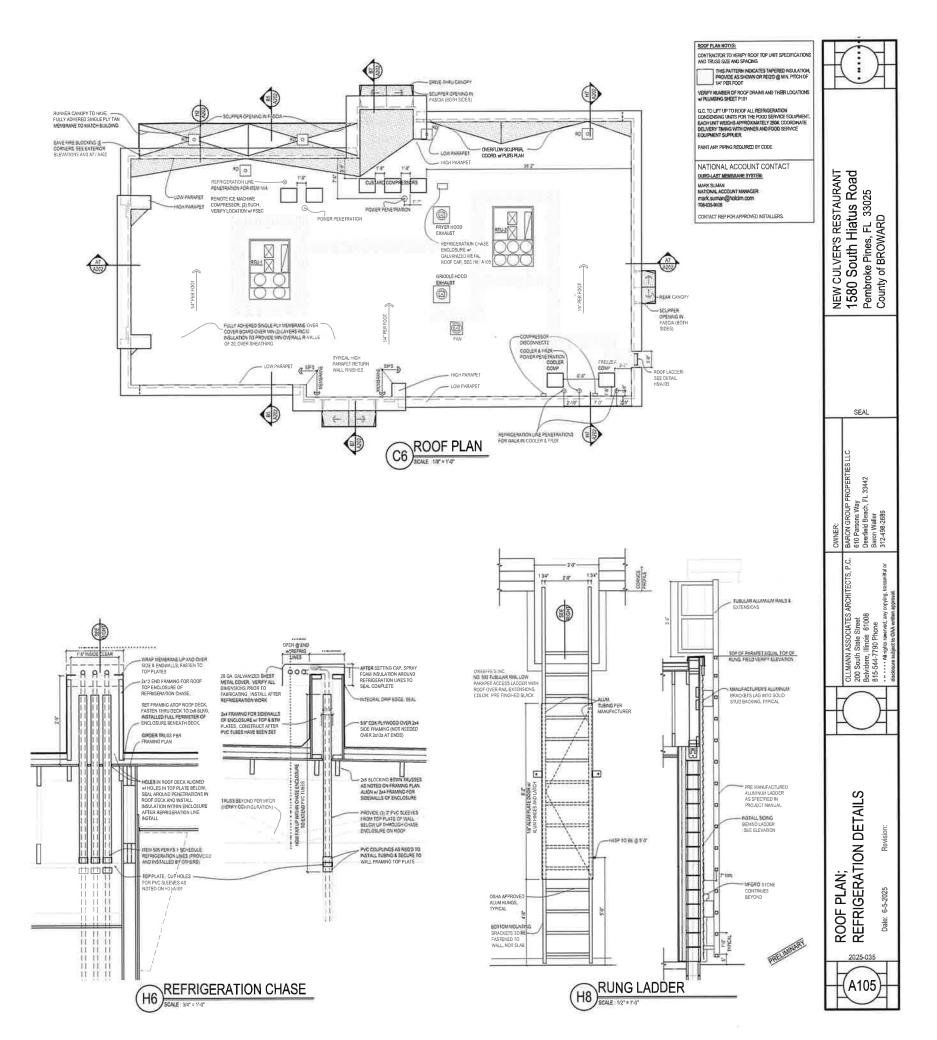
SIDE **FRONT**











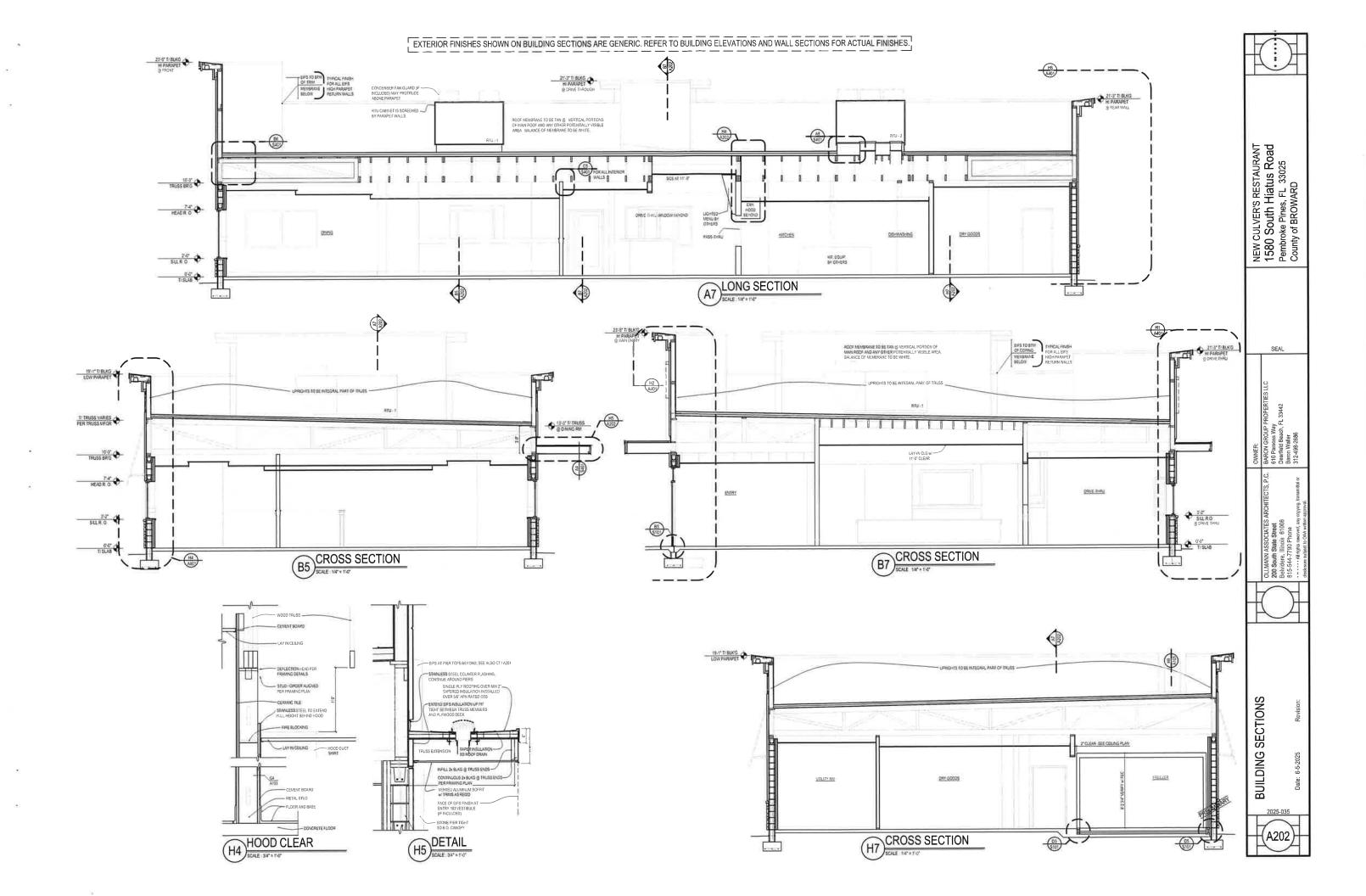
MATERIALS PALETTE & REPRESENTATION MORTAR FOR STONE INSTALLED TO AGO
GRADE WHERE STONE IS INSTALLED
BELOW 17 ABOVE GRADE VIPE
TRADITIONAL SETTING BED MORTAR, AT FIGER CEMENT SIDING & BOTTOM TRIM ALL SIGNAGE A AMNINGS ARE SHOWN FOR REPERENCE ONLY, GC TO COORDINATE W VENDORS & VERIFY REQUITS. GC / OWNER MUST OFFAM A SEPARATE PERMIT FOR EACH BEFORE INSTALL IF REQUI BY MUNICIPALITY. NEW CULVER'S RESTAURANT 1580 South Hiatus Road Pembroke Pines, FL 33025 County of BROWARD SCONCE FIXTURES: BRONZE MFORD STONE WISTONE SILL TRIV MAIN ENTRY ELEVATION - EAST ROOF-TOP EQUIP; ROOF-TOP EQUIP; SEAL FRONT ELEVATION - SOUTH REAR ELEVATION - NORTH BUTTERBURGERS & FROZEN CUSTARD DRIVE THRU ELEVATION - WEST RELIDIMEND (MOTE 3) TERMINATION BAR APPRO DURCULAT SEALANT AND APPROVED DURCULAST FASTENERS SPACED 6° ON CENTER AROUND ENTIRE OPENING OF SCUPPER GUARD RAIL DETAIL **EXTERIOR ELEVATIONS** NOTE: PRECUITION MUST BE FACEN TO ENSURE THAT ALL WILL TO DEEX TRANSITIONS ARE SEALED.

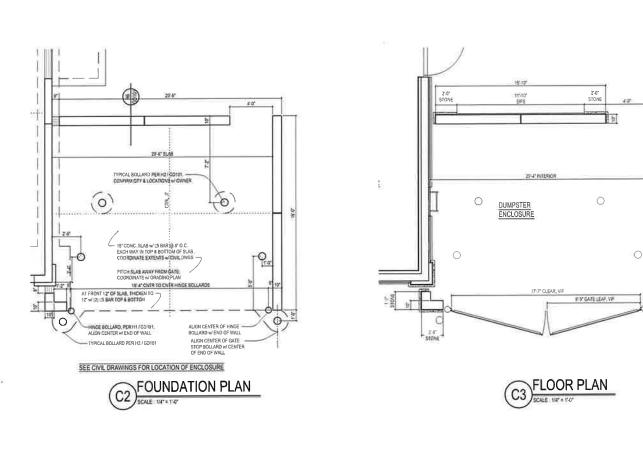
NOTE: METAL ENANCE IS SIGNOSCILED WITH RECTION 4 PPLED SEALANT, REMOVE PAPER BLACKNO.

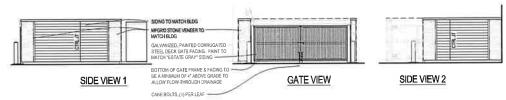
WHEN READY TO INSTALL SCOPEN.

NOTE: A LIFED BUT SEPECIFICATIONS FOR VACING ARRIPER, INSULATION AND COVER BOARD REQUIPEMENTS. O TOP GF ANNING SCUPPER DETAIL
SCALE NO SCALE TYPICAL DETAIL

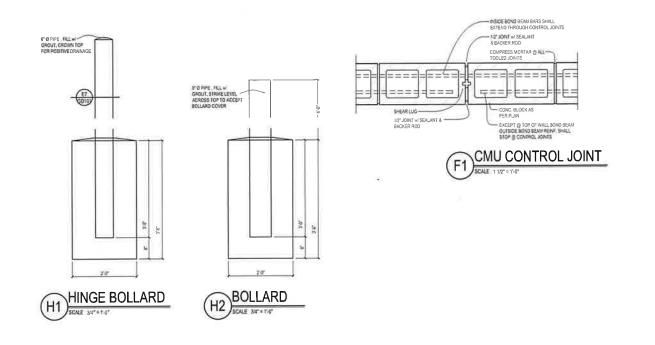
SCALE: 188" # 1-0"

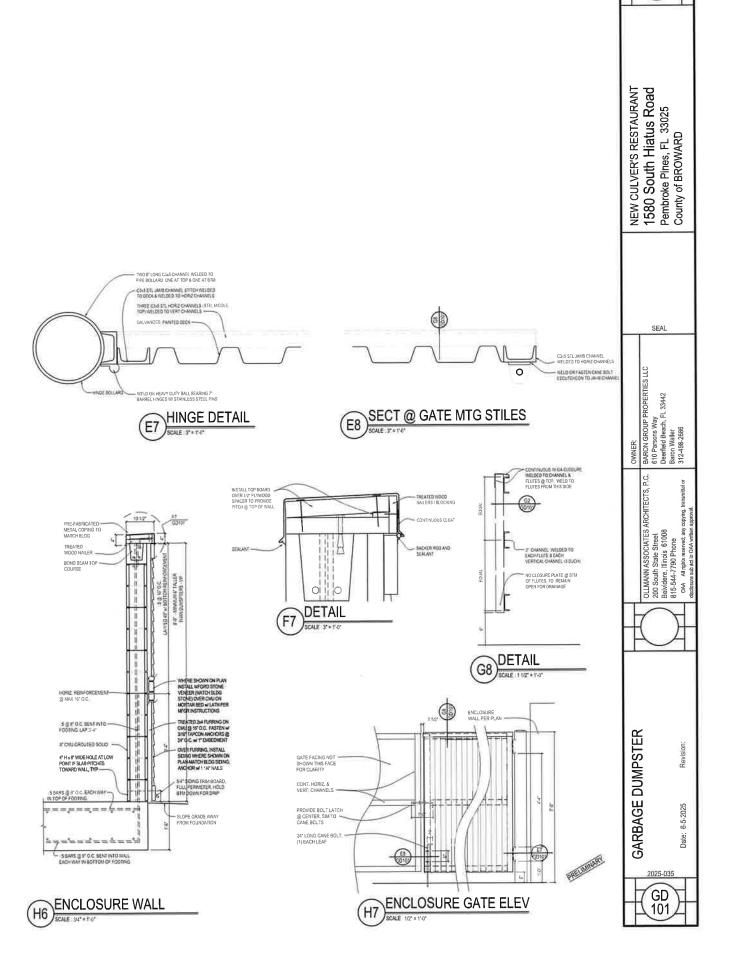


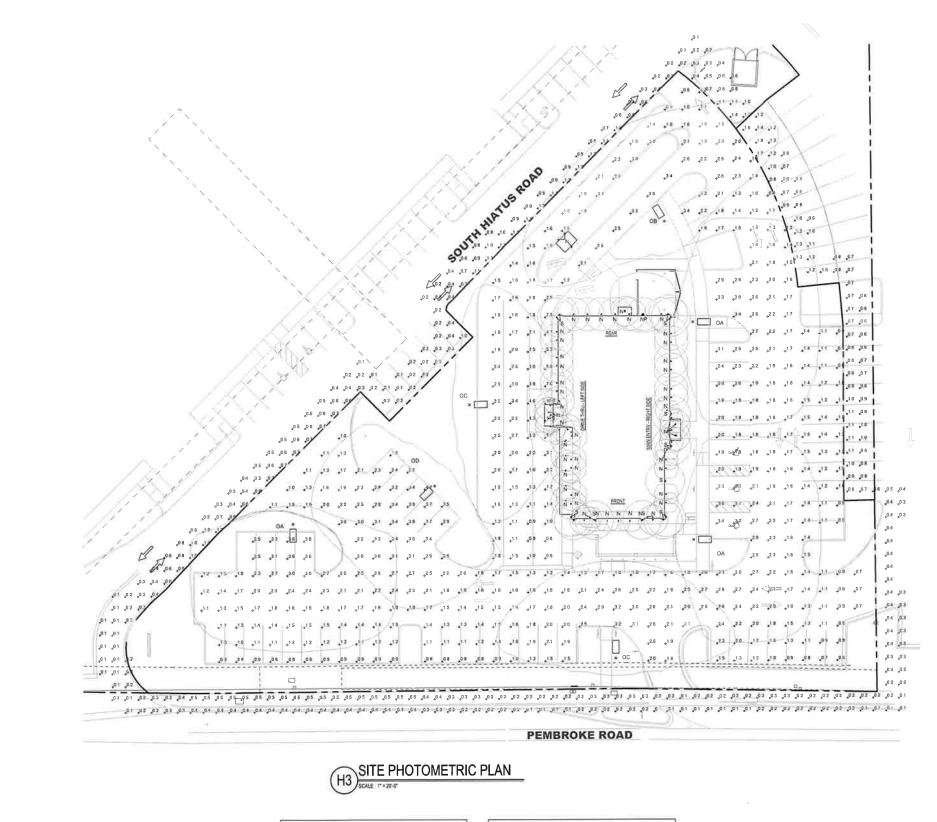




ENCLOSURE ELEVATIONS SCALE 1/8" + 1/4"







SYMBOL	LABEL	CATALOGUE NUMBER	LAMP	WATTS
o.	OA	DSX1 LED P6 40K 70CRI TFTM HS 25' POLE (forward throw housewide sheld)	ம	165 2
<u> </u>	ОВ	DSX11ED PS 40K TZM MVOLT 25 POLE	LED	163
п °	0C	DSX1 LEO P6 40K T2M MVOLT H5(houseside shield) 25 POLE	LED	163
- -	60	DSX11ED PERIOR ATMINUTE, THIS provincion shall 25 POLE	晒	163

SYMBOL	LABEL	CATALOGUE NUMBER	LAMP	WATTS
•	N	LDN6 40/05 LO6AR LS MVOLT GZ10 LITHONIA	LED	58
a	P	SUM17FA1SADJ 4000K RAB LIGHTING	LED	15
_	5	CD34-BWZ #000K (down light only) RAB LIGHTING	LED	21

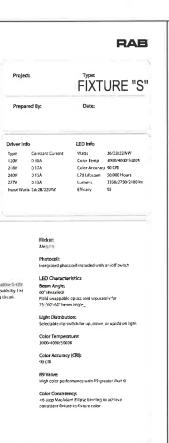




NEW CULVER'S RESTAURANT 1580 South Hiatus Road Pembroke Pines, FL 33025 County of BROWARD

SEAL













DISTRIBUTIONS

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FEATURES & SPECIFICATIONS

PERFORMANCE DATA

2000 2006 Mr5 891 2530 2454 JR3 884

9000 :037 MA 56.9 4000 4988 44.3 1986 5000 4995 53.7 Ma.1

(B) REGART MUSING. (B) BAA 20 9 0s





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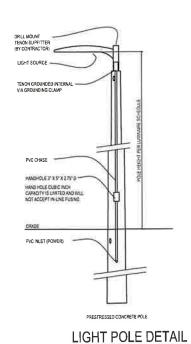
NEW CULVER'S RESTAURANT 1580 South Hiatus Road Pembroke Pines, FL 33025 County of BROWARD

SEAL

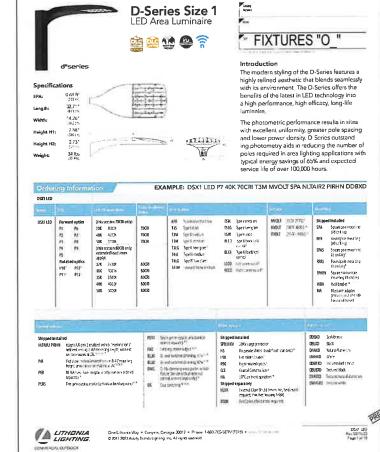
OWNER:
BARON GROUP PRC
610 Parsons Way
Deerfield Beach, FL 3
Baron Waller
312-498-2686

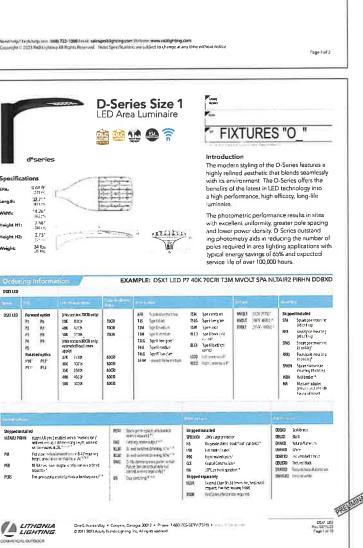
SITE FIXTURE DETAILS

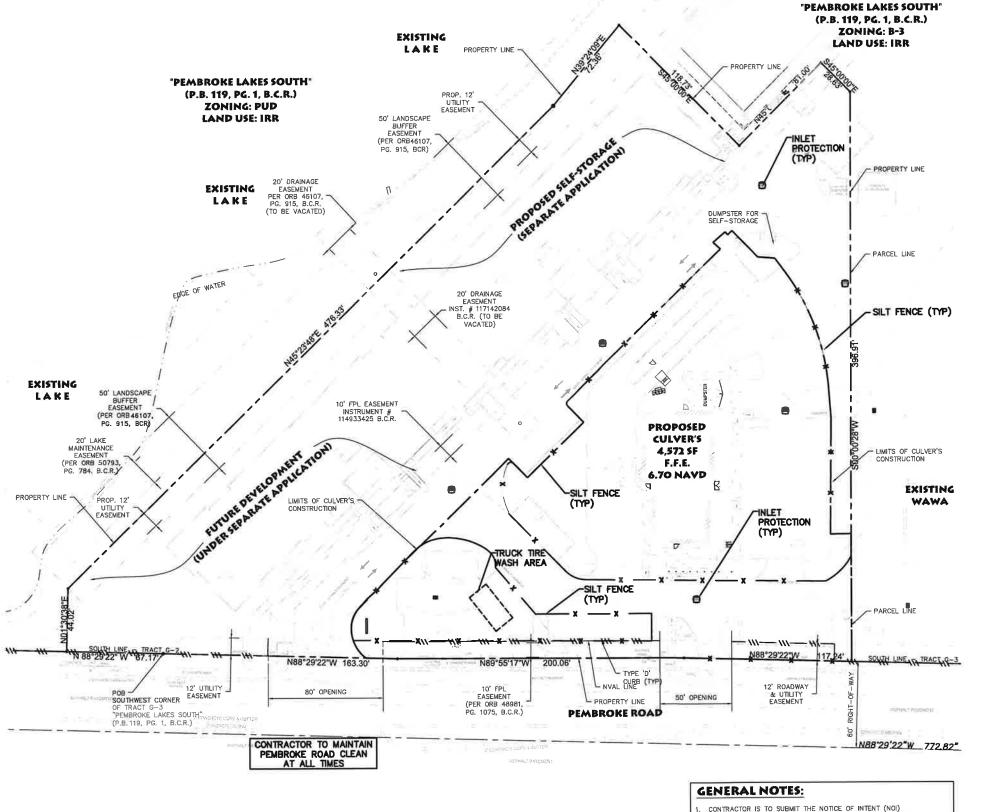
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NO SCALE







Sunshine

Call 811 or visit sunshine811.com two full

business days before digging to have buried facilities located and marked.

Check positive response codes before you digl

- CONTRACTOR IS TO SUBMIT THE NOTICE OF INTENT (NOI) APPLICATION PROVIDED ON THE DEP WEB SITE ALONG WITH THE APPLICATION FEE.
- ANY CONTRACTOR CONDUCTING WORK ON THE SITE SHALL SIGN THE CONTRACTOR CERTIFICATION AND BECOME FAMILIAR WITH THE STATE OF FLORIDA NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM GENERAL PERMIT (NPDES PERMIT).
- CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES (BMPs) AS REQUIRED BY DEP. BMPs SHALL CONFORM TO FEDERAL, STATE AND/OR LOCAL REQUIREMENTS AS APPLICABLE.
- CONTRACTOR IS TO MAINTAIN SWPPP LOG OF INSPECTIONS AND/OR MODIFICATIONS, ALTERATIONS AND AMENDMENTS TO THE SWPPP.

FLOOD ZONE

INFORMA	TION
COMMUNITY NUMBER	120053
PANEL NUMBER	0710
ZONE	X & AE
BASE FLOOD ELEV.	N/A & 6.
EFFECTIVE DATE	07/31/24



GRAPHIC SCALE

(IN FEET) INCH = 30 FEET





LEGEND

PROPERTY LINE / PARCEL LINE --- \\\--- \\\--- \\\--- NON-VEHICULAR ACCESS LINE - - - - FASEMENT LINE - - LIMITS OF CONSTRUCTION LINE EXISTING EDGE - PROPOSED EDGE OF PAVEMENT PROPOSED SILT FENCE INLET PROTECTION 0

STORM WATER POLLUTION PREVENTION NOTES:

- SITE INFORMATION: LATITUDE: N25-59'39", LONGITUDE: W80-17'46".
 CONSTRUCTION ACTIVITY AND SEQUENCE OF MAJOR ACTIVITIES SHALL CONSIST OF SILT FENCE INSTALLATION INLET PROTECTION DEMOLITION SITE FILLING & ROUGH GRADING INFRASTRUCTURE INSTALLATION & BUILDING CONSTRUCTION PARKING LOT GRADING AND PAYEMENT

- 3 APPROXIMATELY 1.36 ACRES WILL BE DISTURBED DURING
- APPROXIMATELT 1.35 ACRES WILL BE INSTALLED PRIOR TO ANY CONSTRUCTION.
 THE SILT FENCE SHALL BE INSTALLED PRIOR TO ANY CONSTRUCTION ACTIVITIES AND SHALL REMAIN IN PLACE UNTIL SUCH TIME THAT THE CONSTRUCTION IS COMPLETED, NO SOLID MATERIALS SHALL BE DISCHARGED TO SURFACE WATERS.
 OFF—SITE VEHICLE TRACKING OF SEDIMENTS AND THE GENERATION OF DUST SHALL BE MINIMIZED.
 MAINTENANCE INSPECTIONS WILL BE CONDUCTED AT A MINIMIM ON
- 7. MAINTENANCE INSPECTIONS WILL BE CONDUCTED AT A MINIMUM ON A WEEKLY BASIS AND ON DAY WITH RAIN EVENTS OF 1/2" OR GREATER. IMSPECTIONS SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR.

 8. POSSIBLE SOURCES OF NON—STORMWATER DISCHARGE MAY INCLUDE WATER USED FOR DUST CONTROL.

 9. ANY CONTRACTOR CONDUCTING WORK ON THE SITE SHALL SIGN THE CONTRACTOR CONDUCTING WORK ON THE SITE SHALL SIGN THE CONTRACTOR CERTIFICATION.

 10. HAY BALES AND FILTER FABRIC SHALL BE USED IN THE CATCH BASINS UNTIL CONSTRUCTION IS COMPLETED AND THE SYSTEM IS READY FOR OPERATION.

BEST MANAGEMENT PRACTICES:

BEST MANAGEMENT PRACTICES FOR THE SITE SHALL INCLUDE:

- SILT FENCE INSTALLATION
- INLET PROTECTION
 TURBIDITY BARRIER
 TEMPORARY GRAVEL ENTRANCE

OTES:

- CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES
 (BMPs) AS REQUIRED BY DEP. BMPs SHALL CONFORM TO FEDERAL, STATE AND/OR LOCAL REQUIREMENTS AS APPLICABLE.
- CONTRACTOR TO PROVIDE FOR VEHICLE/WHEEL WASHING PRIOR TO CONSTRUCTION VEHICLES EXISTING SITE TO PREVENT OFFSITE SEDIMENTATION. ANY DISCHARGE FROM WASH WATERS SHALL BE MINIMIZED TO AVOID CONTAMINATION OF SURFACE WATERS.
- HAY BALES AND FILTER FABRIC SHALL BE USED IN THE CATCH BASINS UNTIL CONSTRUCTION IS COMPLETED AND THE SYSTEM IS READY FOR OPERATION.
- UPON COMPLETION OF SLOPES, CONTRACTOR SHALL STABILIZE THOSE SLOPES USING TEMPORARY SEEDING, PERMANENT SEEDING OR FINAL SOD INSTALLATION.
- STOCKPILES AND WORK AREAS SHALL BE CONSTRUCTED IN SUCH A WAY AS TO MINIMIZE THE AMOUNT OF SEDIMENT THAT ENTERS RECEIVING WATERS AND WETLANDS. NO SOLID MATERIALS SHALL BE DISCHARGED TO SURFACE WATERS.
- STOCKPILES AND WORK AREAS SHALL BE PROTECTED FROM EROSION AND SEDIMENTATION THROUGH USE OF BMPs.
- POSSIBLE SOURCES OF NON-STORMWATER DISCHARGE MAY INCLUDE WATER USED FOR DUST CONTROL. ON-SITE DUST GENERATION SHALL BE MINIMIZED AND CONTROLLED.
- WHENEVER POSSIBLE, ALL MATERIALS INCLUDING BUILDING MATERIALS, CONSTRUCTION WASTES, AND OTHER MATERIALS PRESENT ON THE SITE SHALL BE STORED IN THEIR ORIGINAL CONTAINERS IN SECURE AREAS WHERE SPILLAGE IS PROTECTED FROM RUNOFF.
- ALL SOLID WASTE MATERIALS WILL BE COLLECTED AND STORED IN SECURE METAL DUMPSTERS.
- COLLECTION SHALL BE COMPLETED OFTEN ENOUGH TO ENSURE THAT NO WASTE MATERIALS WILL BE LOST DUE TO OVERFILLING OF COLLECTION CONTAINERS,
- 11. WASTE CONTAINERS SHALL MEET STATE AND LOCAL REQUIREMENTS.

THIS ITEM HAS BEEN CHOTALLY SOM AND SEALED BY MICHELLE DIAZ-MENDEZ, P.E. ON THE DATE SHOWN ABOVE. PRINTED COPES OF THIS DOCUMENT ARE NTO CONSIDERE SIGNED AND SEALED AND THE SIGNITUME NUST BE VERIFIED ON ELECTRONIC COPIES.

료 MAYFAIR \simeq

PEMBROKE PINES, GROUP PROPERTIES 0 ROAD AGES HIATUS **VIL** CLIENT: BARON HE 1580 SOUTH ¥

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25-165.01 SWPP PLAN SH. 6 OF 20 **C-1**

STORM WATER POLLUTION PREVENTION PLAN

SITE DESCRIPTION	GENERAL			
PROJECT NAME AND LOCATION: CULVER'S RESTAURANT 1580 S. HAITUS ROAD PEMBROKE PINES, FL 33025 OWNER NAME AND ADDRESS: BARON GROUP PROPERTIES, ILC 609 WINSTERIA DRIVE OLYMPIA FIELDS, IL 60461 DESCRIPTION: CONSTRUCTION OF A 4,572 FAST—FOOD RESTAURANT	THE CONTRACTOR SHALL AT A MINIMUM IMPLEMENT THE CONTRACTOR'S REQUIREMENTS CUITABLE BELOW AND THOSE MEASURES SHOWN ON THE EROSION AND TURBIDITY CONTROL PLAN, IN ADDITION THE CONTROL SHALL UNDERTAKE ADDITIONAL MEASURES REQUIRED TO BE IN COMPLIANCE WITH APPLICABLE PERMIT CONDITIONS AND STATE WATER CUALITY STANDARDS. DEPENDING ON THE NATURE OF MATERIALS AND METHODS OF CONSTRUCTION THE CONTRACTOR MAY BE REQUIRED TO ADD FLOCULANTS TO THE RETENTION SYSTEM PRIOR TO PLACING THE SYSTEM INTO OPERATION.			
	SEQUENCE OF MAJOR ACTIVITIES:			
THE STORM DRAINAGE SYSTEM WILL CONSIST OF MODIFICATION OF THE EXISTING BRAINAGE SYSTEM TO RELOCATE THE OUTFALL TO A NEW LOCATION. THE SITE DISCHARGES TO THE ADJACENT LAKE.				
SOIL DISTURBING ACTIMITES. SOIL DISTURBING ACTIMITES WILL INCLUDE THE REMOVAL OF EXISTING DRAINAGE PIPES AND STRUCTURES, INSTALLATION OF NEW PIPE AND STRUCTURES, PAVEMENT RESORATION, BUILDING PAD CONSTRUCTION, LANDSCAPE, INSTALLATION AND REGRADING HUNGET GUIVE HUNGET GUIVE HUNGERS. 1. PRE-CONSTRUCTION 65 2. DURING CONSTRUCTION 65 3. POST-CONSTRUCTION 65 SOILS: FINE SAND (SP)	SEQUENCE OF MAJOR ACTIVITIES. 1. INSTALL EROSION AND SEDIMENT CONTROL MEASURES. 2. START DEMOLITION. 3. INSTALL UNDERGROUND UTILITIES. 4. CONTINUE WITH EAS CONTROL MEASURES. 5. START BUILDING FOUNDATION/CONSTRUCTION. 6. GRADE, RESTORE AND REPAVE EXIST. PAVEMENT AREAS. 7. COMPLETE CURBING. 9. COMPLETE FINAL LIFT OF ASPHALT WITH PAVEMENT MARKIN. 10. COMPLETE FINAL GRADING OPERATIONS. 11. CLEAN DRAINAGE SYSTEM. 12. REMOVE SILT FENDE, INLET PROTECTION AND TURBIDITY BARRIERS.			
SITE MAPS: REFER TO SURVEY PLAN				
SITE AREA: 1. TOTAL AREA OWNED: 1,36 AC.				
2 AREA TO BE DISTURBED: 1.36 AC (PROJECT AREA)	TIMING OF CONTROLS/MEASURES			
THE PROPOSED SYSTEM WILL CONVEY STORM WATER RUNOFF VIA HARD PIPES TO OFFSITE EXISTING LAKES,	AS INDICATED IN THE SEQUENCE OF MAJOR ACTIVITIES, THE SILT FENCES AND HAY BALES, STABILIZED CONSTRUCTION ENTRANCE AND SEDIMENT			
CONTROLS THIS PLAN UTILIZES BEST MANAGEMENT PRACTICES TO CONTROL EROSION AND TURBIORY CAUSED BY STORM WATER RUN OFF, AN EROSION AND ON TURBIORY PARAMETER THE CONTRACTOR AND ON PLACEMENT OF THESE CONTROLS. IT IS THE CONTROLTORS RESPONSIBILITY TO INSTALL AND MANIFANI THE CONTROLS FOR PLAN AS WELL AS ENSURING THE PLAN IS PROVIDING THE PROPER PROTECTION AS REQUIRED BY FEDERAL SATE AND LOCAL LAWS. REPER TO "CONTROLS THAT MAY BE IMPLEMENTED."	BASN MIL BE CONSTRUCTED PROR TO CLEARING OR GRADING OF ANY OTHER PORTIONS OF THE SITE STABLEATON MEASURES SHALL BE INITIATED AS SOON AS PRACTICAL. IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY IN AN AREA, THAT AREA WILL BE STABLIZED PERMANENTLY IN ACCORDANCE WITH THE PLANS, AFTER THE ENTIRE SITE IS STABLIZED, THE ACCUMULATED SEDIMENT WILL BE RELOYED FROM THE SEDIMENT TRAPS AND THE CATH DIRECTION WILL BE RELOYED FROM THE SEDIMENT TRAPS AND THE CATH DIRECTIONS WILL BE RELOYED FROM THE SEDIMENT TRAPS AND THE CATH DIRECTIONS WILL BE RECORDED/REJOYED AND STABLIZED. IN ACCORDANCE WITH THE EROSION & UTREBILITY CONTROL PLAN.			
STORM WATER MANAGEMENT:	ENDANGERED SPECIES AND CRITICAL HABITAT			
STORM WATER DRAINAGE WILL BE PROVIDED BY A POSITIVE DRAINAGE COLLECTION SYSTEM. THE PROPOSED SYSTEM WILL CONVEY STORM WATER RUNOFF VIA HARD PIPES TO THE EXISTING LAKES.	1. ARE THERE ENDANGERED SPECIES ON SITE? 2. ARE THERE ORTHOGAL HABITAT ON SITE? IF YES TO EITHER QUESTION, PLEASE EXPLAIN.			
FOR THE PROJECT, AREAS WHICH ARE NOT TO BE CONSTRUCTED ON, BUT WILL BE REGRADED SHALL BE STABLIZED IMMEDIATELY AFTER GRADING IS COMPLETE, WHEN CONSTRUCTION IS COMPLETE, A TOTAL OF 24 ACRES WILL HAVE BEEN REGRADED. WHERE PRACTICAL PREPORARY SEDIMENT BUSINS WILL BE USED TO INTERCEPT SCHMENT BEFORE ENTERING THE ON-SITE DRAINAGE SYSTEM. THIS IS IN ACCORDANCE WITH THE ON-SITE DRAINAGE SYSTEM. THIS IS IN ACCORDANCE WITH THE REQUIREMENTS SET FORTH BY FEDERAL, STATE AND LOCAL REGULATIONS.	CONTROLS IT IS THE CONTRACTORS RESPONSIBILITY TO IMPLEMENT THE EROSION AND TURBIONY CONTROLS AS SHOWN ON THE GRADING, DRAINAGE & EROSION			
	CONTROL PLAN. IT IS ALSO THE CONTRACTORS RESPONSIBILITY TO ENSURE THESE CONTROLS ARE PROPERLY INSTALLED, MAINTAINED AND FUNCTIONING PROPERLY TO PREVENT TURBID OR POLITITED WATER FROM LEAVING THE			
TIMING OF CONTROLS/MEASURES	PROJECT SITE. THE CONTRACTOR WILL ADJUST THE EROSION AND TURBIDITY CONTROLS SHOWN ON THE GRADING, DRAINAGE & EROSION CONTROL PLAN AND			
REFER TO * CONTRACTORS RESPONSIBILITY" FOR THE TIMING OF CONTROL/MEASURES.	IT IS THE CONTRACTORS RESPONSIBILITY TO IMPLEMENT THE EROSION AND TURBIDITY CONTROLS AS SHOWN ON THE GRADING, DRAINAGE & EROSION CONTROL PLAN. IT IS ALSO THE CONTRACTORS RESPONSIBILITY TO REQUE PROPERTY OF PROPERTY TURBID OR POLLUTED WATER FROM LEAVING THE PROPERTY TO PREVENT TURBID OR POLLUTED WATER FROM LEAVING THE PROPERTY OF PREVENT TURBID OR POLLUTED WATER FROM LEAVING THE PROPERTY STEP PREVENT TURBID OR POLLUTED WATER FROM LEAVING THE PROPERTY OF THE STEP PROPERTY OF THE STEP PROPERTY OF THE STEP PROPERTY OF THE STEP PROPERTY CONTROLS SHOWN ON THE GRADING, DRAINAGE & EROSION AND TURBIDITY CONTROL MEASURES, AS REQUIRED TO ENSURE THE STEP MEST ALL FEDERAL, STATE AND LOCAL EROSION AND TURBIDITY CONTROL RECORDED TO THE GRADING, DRAINAGE AS EXCHANGE OF THE PROPERTY OF THE STEP PROPERTY OF THE PROJECT STEP OF THE REGULATION.			
CERTIFICATION OF COMPLIANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS	EROSION CONTROL PLAN AND AS REQUIRED TO MEET THE EROSION AND TURBION TREDUIREMENTS IMPOSED ON THE PROJECT SITE BY THE REGULATORY AGENCIES.			
IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL LAWS RELATED TO STORM WATER MANAGEMENT AND EROSION AND TURBIDITY CONTROLS, THE FOLLOWING	CONTINUAND SCRIPTING CONTROLS			

SEWIND PERMIT

NPOES PERMIT

POLLUTION PREVENTION PLAN CERTIFICATION

CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL

ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERMISION IN

ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED

ACCORDANCE WITH A SYSTEM DESIGNED TO ASSUME THAT COURTED PERSONNEL PROPERTY GATHERED AND EVALUATED THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM, OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR

GATHERING THE INFORMATION, THE INFORMATION SUBMITTED IS, TO THE

BEST OF MY KNOWLEDGE AND BELIEF, TRUE, ACCURATE, AND COMPLETE.

AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE

NFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR

 ARE THERE CRITICAL HABITAT ON SITE? IF YES TO EITHER QUESTION, PLEASE EXPLAIN. 	NO.
CONTROLS	
IT IS THE CONTRACTORS RESPONSIBILITY TO IMPLEM TURBIDITY CONTROLS AS SHOWN ON THE GRADING, CONTROL PLAN. IT IS ALSO THE CONTRACTORS RES	DRAINAGE & EROSION

STABILIZATION PRACTICES (IF APPLICABLE):

- 1. HAY BALE BARRIER: HAY BALE BARRIERS CAN BE USED BELOW DISTURBED AREAS SUBJECT TO SHEET AND RILL EROSION WITH THE FOLLOWING LIMITATIONS A. WHERE THE MAXIMUM SLOPE BEHIND THE BARRIER IS 33 PERCENT ALIN MINOR SWALES OR DITCH LINES WHERE THE MAXIMUM CONTRIBUTING
 - B. IN MINOR SMALES OR OTHER DIRES WHERE THE MOMENT OF MEMORY DRAINAGE AREA IS NO GREATER THAN 2 AGRES.

 C. WHERE EFFECTIVENESS IS REQUIRED FOR LESS THAN 3 MONTHS.

 D. PERFY EFFORT SHOULD BE MADE TO UNIT THE USE OF STRAW BALE

 BARRIERS CONSTRUCTED IN LIVE STREAMS OR IN SWALES WHERE THERE IS THE POSSIBILITY OF A WASHOUT, IF NECESSARY, MEASURES SHALL BE TAKEN TO PROPERLY ANCHOR BALES TO INSURE AGAINST

REFER TO EROSION CONTROL DETAILS FOR CONSTRUCTING THE HAY BALE

- 2. FILTER FABRIC BARRIER: FILTER FABRIC BARRIERS CAN BE USED BELOW DISTURBED AREAS SUBJECT TO SHEET AND RILL EROSION WITH THE FOLLOWING LIMITATIONS:
- WHERE THE MAXIMUM SLOPE REHIND THE BARRIER IS 33 PERCENT. A. WHERE INE MANUAL SLOPE BEHIND HE ENTRE IS TO PROPER TO STANDARD OF THE MANUAL CONTRIBUTING DRAINAGE AREA IS NO GREATER THAN 2 ACRES.

 REFER TO THE EROSION CONTROL DETAILS FOR PROPER CONSTRUCTION
 OF THE FILTER PABRIC BARRIER.

- BRUSH PARRIER WITH FILTER FARRIC: BRUSH BARRIER MAY BE USED
- LEVEL SPREADER: A LEVEL SPREADER MAY BE USED WHERE SEDIMENT-TREE STORM RUNOFF IS INTERCEPTED AND DIMETED AWAY FROM THE GRADED AREAS ONTO UNDISTURBED STABILIZED AREAS, THIS PRACTICE APPLIES ONLY IN THOSE SITUATIONS WHERE THE SPREADER CAN BE CONSTRUCTED ON UNDISTURBED SOIL AND THE AREA BELOW THE LEVEL.
- 5. STOCKPILING MATERIAL: NO EXCAVATED MATERIAL SHALL BE STOCKPILED IN SUCH A MANNER AS TO DIRECT RUNOFF DIRECTLY OFF THE PROJECT SITE INTO ANY ADJACENT WATER BODY OR STORM WATER COLLECTION
- 6. EXPOSED AREA LIMITATION: THE SURFACE AREA OF OPEN, RAW ERODIBLE
- DIRECTLY OFF-SITE SHALL BE PROTECTED FROM SEDIMENT-LADEN STORM RUNOFF UNTIL THE COMPLETION OF ALL CONSTRUCTION OPERATIONS THAT MAY CONTRIBUTE SEDIMENT TO THE INLET.
- 8, DUST CONTROL: AREAS OPENED BY CONSTRUCTION OPERATIONS AND THAT ARE NOT ANTICIPATED TO BE RE-EXCAVATED OR DRESSED AND RECEIVE FINAL TREATMENT WITHIN 30 DAYS SHALL BE STABILIZED.
- 9. TEMPORARY SEEDING AND MULCHING: SLOPES STEEPER THAN 6:1 THAT FALL WITHIN THE CATEGORY ESTABLISHED IN PARAGRAPH 8 ABOVE
- IN TEMPORARY GRASSING: THE SEEDED OR SEEDED AND MULCHED AREA(S) CONDITIONS FOR THE ESTABLISHMENT OF A GOOD GRASS COVE TEMPORARY GRASSING SHALL BE THE SAME MIX & AMOUNT REDURED FOR PERMANENT GRASSING IN THE CONTRACT SPECIFICATIONS.
- 11 TEMPORARY RECRASSING . IF AFTER 14 DAYS FROM SEEDING, THE TEMPORARY REGRASSING: IF, AFIER 14 DAYS FROM SEEDING, ITE TEMPORARY GRASSED AREAS HAVE NOT ATTAINED A MINIMUM OF 75 PERCENT GOOD GRASS COVER, THE AREA WILL BE REWORKED AND ADDITIONAL SEED APPLIED SUFFICIENT TO ESTABLISH THE DESIRED VEGETATIVE COVER.
- 12, MAINTENANCE: ALL FEATURES OF THE PROJECT DESIGNED AND CONSTRUCTED TO PREVENT EROSION AND SEDIMENT SHALL BE MAINTAINED DURING THE LIFE OF THE CONSTRUCTION SO AS TO FUNCTION AS THEY WERE ORIGINALLY DESIGNED AND CONSTRUCTED.
- 13, PERMANENT EROSION CONTROL: THE EROSION CONTROL FACILITIES OF THE PROJECT SHOULD BE DESIGNED TO MINIMIZE THE IMPACT ON THE OFF-SITE FACILITIES.
- 14, PERMANENT SEEDING: ALL AREAS WHICH HAVE BEEN DISTURBED BY CONSTRUCTION WILL, AS A MINIMUM, BE SEEDED. THE SEEDING MIX MUST PROVIDE BOTH LONG—TERM VEGETATION AND RAPID GROWTH SEASONAL VEGETATION, SLOPES STEEPER THAN 4:1 SHALL BE SEEDED AND MULCHED

STRUCTURAL PRACTICES (IF APPLICABLE):

- 1. TEMPORARY DIVERSION DIKE: TEMPORARY DIVERSION DIKES MAY BE USED TO DIVERT RUNDER THROUGH A SEDIMENT-TRAPPING FACILITY.
- TEMPORARY SEDIMENT TRAP: A SEDIMENT TRAP SHALL BE INSTALLED IN A DRAINAGE WAY AT A STORM DRAIN INLET OR AT OTHER POINTS OF DISCHARGE FROM A DISTURBED AREA.
 THE FOLLOWING SEDIMENT TRAPS MAY BE CONSTRUCTED EITHER INDEPENDENTLY OR IN CONJUNCTION WITH A TEMPORARY DIVERSION
- A RIOCK & GRAVEL SEDIMENT FILTER THIS PROTECTION IS BLOCK & GRAVEL SEDIMENT FILLER - THIS PROTECTION IS APPLICABLE WHERE HEAVY FLOWS AND/OR WHERE AN OVERFLOW CAPACITY IS NECESSARY TO PREVENT EXCESSIVE POHONIC AROUND THE STRUCTURE
- B. GRAVEL SEDIMENT TRAP THIS PROTECTION IS APPLICABLE WHERE HEAVY CONCENTRATED FLOWS ARE EXPECTED, BUT NOT WHERE PONDING ABOUND THE STRUCTURE MIGHT CAUSE EXCESSIVE INCONVENIENCE OR DAMAGE TO ADJACENT STRUCTURES & UNPROTECTED
- C. DROP INLET SEDIMENT TRAP THIS PROTECTION IS APPLICABLE WHERE THE INLET DRAINS A RELATIVELY FLAT AREA (S < 5%) AND WHERE SHEET OR OVERLAND FLOWS (Q < 0.5 CFS) ARE TYPICAL. THIS METHOD SHALL NOT APPLY TO INLETS RECEIVING CONCENTRATED FLOWS SUCH AS IN STREET OR HIGHWAY MEDIANS.
- PAVED CHANNEL SECTIONS WHERE THE FLOW COULD CAUSE EROSION & SEDIMENT PROBLEM TO THE RECEIVING WATER BODY. SILT FENCES & HAY BALES ARE TO BE INSTALLED IMMEDIATELY DOWNSTREAM OF THE DISCHARGING STRUCTURE AS SHOWN ON THE OUTLET PROTECTION DETAIL.
- SEDIMENT BASIN: WILL BE CONSTRUCTED AT THE COMMON DRAINAGE LOCATIONS, THE PROPOSED STORM WATER PONDS (OR TEMPORAR) PONDS) WILL BE CONSTRUCTED FOR USE AS SEDIMENT BASINS. THESE SEDIMENT BASINS MUST PROVIDE A MINIMUM OF 67 CUBIC YARDS OF STORAGE PER ACRE DRAINED UNTIL FINAL STABILIZATION OF THE SITE.

THE 67 CUBIC YARDS OF STORAGE AREA PER ACRE DRAINED DOES NOT APPLY TO FLOWS FROM OFF-SITE AREAS AND FLOWS FROM ON-SITE AREAS.
THAT ARE EITHER UNDISTURBED OR HAVE UNDERGONE FINAL
STABILIZATION WHERE SUCH FLOWS ARE OVERTED AROUND BOTH THE BASINS CONSTRUCTED MUST BE BACKFILLED AND COMPACTED IN ACCORDANCE WITH THE SPECIFICATIONS FOR STRUCTURAL FILL ALL SEDIMENT COLLECTED IN PERMANENT OR TEMPORARY SEDIMENT TRAPS

OTHER CONTROLS

WASTE DISPOSAL (IF APPLICABLE):

ALL WASTE MATERIALS EXCEPT LAND CLEARING DEBRIS SHALL BE COLLECTED AND STORED IN A SECURELY LIDDED METAL DUMPSTER. THE DUMPSTER WILL MEET ALL LOCAL AND STATE SOLID WASTE MANAGEMENT RECUILATIONS. THE DUMPSTER WILL BE EMPTIED AS NEEDED AND THE RASH WILL BE HAULED TO A STATE APPROVED LANDFILL ALL PERSONNEL WILL BE INSTRUCTED REGARDING THE CORRECT
PROCEDURE FOR WASTE DISPOSAL, NOTICES STATING THESE
PRACTICES WILL BE POSTED AT THE CONSTRUCTION SITE BY THE CONSTRUCTION SUPERINTENDENT, THE INDIVIDUAL WHO MANAGES THE DAY-TO-DAY SITE OPERATIONS, WILL BE RESPONSIBLE FOR SEEING THAT THESE PROCEDURES ARE FOLLOWED,

ALL HAZARDOUS WASTE MATERIALS WILL BE DISPOSED OF IN THE MANNER SPECIFIED BY LOCAL OR STATE REGULATION OR BY THE MANUFACTURER. SITE PERSONNEL WILL BE INSTRUCTED IN THESE PRACTICES AND THE SITE SUPERINTENDENT, THE INDIMOUAL WHO MANAGES DAY-TO-DAY SITE OPERATIONS, WILL BE RESPONSIBLE FOR SEEING THAT THESE PRACTICES ARE FOLLOWED.

ALL SANITARY WASTE WILL BE COLLECTED FROM THE PORTABLE UNITS AS NEEDED TO PREVENT POSSIBLE SPILLAGE. THE WASTE WILL BE COLLECTED AND DEPOSED OF IN ACCORDANCE WITH STATE AND LOCAL WASTE DISPOSAL REQUIATIONS FOR SANITARY SEWER OR SEPTIC SYSTEMS.

A STABILIZED CONSTRUCTION ENTRANCE WILL BE PROVIDED TO HELP REDUCE VEHICLE TRACKING OF SEDIMENTS. THE PAVED STREET ADJACENT TO THE SITE ENTRANCE WILL BE SWEFT AS NEEDED TO REMOVE ANY EXCESS MUD, DIRT OR ROCK TRACKED FROM THE SITE. DUMP TRUCKS HAULING MATERIAL FROM THE CONSTRUCTION SITE WILL BE COVERED WITH A

INVENTORY FOR POLLUTION PREVENTION PLAN

THE MATERIALS OR SUBSTANCES LISTED BELOW ARE EXPECTED TO BE PRESENT ON-SITE DURING CONSTRUCTION:

○ Concrete	▼ Fertilizers	▼ Wood
X Asphalt	X Petroleum Based F	rodu X s Masonry Blocks
X Tar	X Cleaning Solvents	X Roofing Materia
☒ Detergents	X Paints	☑ Metal Studs
	□	O

MATERIAL MANAGEMENT PRACTICES

THE FOLLOWING ARE THE MATERIAL MANAGEMENT PRACTICES THAT WILL BE USED TO REDUCE THE RISK OF SPILLS OR OTHER ACCIDENTAL EXPOSURE OF MATERIALS AND SUBSTANCES TO STORM WATER RUNOFF,

THE FOLLOWING GOOD HOUSEKEEPING PRACTICES WILL BE FOLLOWED ON-SITE DURING THE CONSTRUCTION PROJECT.

- * AN EFFORT WILL BE MADE TO STORE ONLY ENOUGH PRODUCT REQUIRED TO
- ALL MATERIALS STORED ON-SITE WILL BE STORED IN A NEAT, ORDERLY MANNER IN THEIR APPROPRIATE CONTAINERS AND, IF POSSIBLE, UNDER A ROOF OR OTHER ENCLOSURE.
- · PRODUCTS WILL BE KEPT IN THEIR ORIGINAL CONTAINERS WITH THE ORIGINAL
- STANCES WILL NOT BE MIXED WITH ONE ANOTHER UNLESS RECOMMENDED
- * WHENEVER POSSIBLE, ALL OF A PRODUCT WILL BE USED UP BEFORE DISPOSING MANUFACTURER'S RECOMMENDATIONS FOR PROPER USE AND DISPOSAL WILL
- * THE SITE SUPERINTENDENT WILL INSPECT DAILY TO ENSURE MATERIALS ON-SITE RECEIVE PROPER USE AND DISPOSAL

HAZARDOUS PRODUCTS

THESE PRACTICES ARE USED TO REDUCE THE RISKS ASSOCIATED WITH

PRODUCTS WILL BE KEPT IN ORIGINAL CONTAINERS UNLESS THEY ARE NOT

• ORIGINAL LABELS AND MATERIAL SAFETY DATA WILL BE RETAINED; THEY CONTAIN IMPORTANT PRODUCT INFORMATION,

AND STATE RECOMMENDED METHODS FOR PROPER DISPOSAL WILL BE

THE FOLLOWING PRODUCT SPECIFIC PRACTICES WILL BE FOLLOWED ON-SITE: PETROLEUM PRODUCTS

ALL ON-SITE VEHICLES WILL BE MONITORED FOR LEAKS AND RECEIVE ACL UN-SITE VERICLES WILL BE MONITORING TO REDUCE THE CHANCE OF LEAKAGE, PETROLEUM PRODUCTS WILL BE STORED IN TIGHTLY SEALED CONTAINERS WHICH ARE CLEARLY LABELED, ANY ASPHALT SUBSTANCES USED ON-SITE WILL BE APPLIED ACCORDING TO THE MANUFACTURER'S

FERTILIZERS USED WILL BE APPLIED ONLY IN THE MINIMUM AMOUNTS RECOMMENDED BY THE MANUFACTURER, ONCE APPLIED, FERTILIZER WILL BE WORKED INTO THE SOIL TO LIMIT EXPOSURE TO STORM WATER, STORAGE WILL BE IN A COVERED AREA, THE CONTENTS OF ANY PARTALLY USED BASS OF FERTILIZER WILL BE TRANSFERRED TO A SEALABLE PLASTIC BIN TO AVOID SPILLS.

ALL CONTAINERS WILL BE TIGHTLY SEALED AND STORED WHEN NOT REQUIRED FOR USE. EXCESS PAINT WILL NOT BE DISCHARGED TO THE STORM SEWER SYSTEM BUT WILL BE PROPERLY DISPOSED OF ACCORDING TO MANUFACTURERS' INSTRUCTIONS OR STATE AND LOCAL REGULATIONS.

CONCRETE TRUCKS WILL NOT BE ALLOWED TO WASH OUT OR DISCHARGE SURPLUS CONCRETE OR DRUM WASH WATER ON THE SITE.

SPILL CONTROL PRACTICES

IN ADDITION TO THE GOOD HOUSEKEEPING AND MATERIAL MANAGEMENT PRACTICES DISCUSSED IN THE PREVIOUS SECTIONS OF THIS PLAN, THE FOLLOWING PRACTICES WILL BE FOLLOWED FOR SPILL PREVENTION AND

MANUFACTURERS' RECOMMENDED METHODS FOR SPILL CLEANUP WILL BE CLEARLY POSTED ON SITE AND SITE PERSONNEL WILL BE MADE AWARE OF THE PROCEDURES AND THE LOCATION OF THE INFORMATION AND CLEANUP

MATERIALS AND EQUIPMENT NECESSARY FOR SPILL CLEANUP WILL BE KEP IN THE MATERIAL STORAGE AREA ON-SITE, EQUIPMENT AND MATERIALS WILL INCLUDE BUT NOT BE LIMITED TO BROOMS, DUST PANS, MOPS, RAGS, GLOVES, GOGGLES, LIQUID ABSORBENT (i.e. KITTY LITTER OR EQUAL), AND, SAWDUST, AND PLASTIC AND METAL TRASH CONTAINERS SPECIFICALLY

THE SPILL AREA WILL BE KEPT WELL VENTILATED AND PERSONNEL WILL WEAR APPROPRIATE PROTECTIVE CLOTHING TO PREVENT INJURY FROM CONTACT WITH A HAZARDOUS SUBSTANCE.

SPILL OF TOXIC OR HAZARDOUS MATERIAL WILL BE REPORTED TO THE APPROPRIATE STATE OR LOCAL GOVERNMENT AGENCY, REGARDLESS OF THE

THE SPILL PREVENTION PLAN WILL BE ADJUSTED TO INCLUDE MEASURES TO PREVENT THIS TYPE OF SPILL FROM REOCCURRING AND HOW TO CLEAN UP THE SPILL IF THERE IS ANOTHER ONE. A DESCRIPTION OF THE SPILL, WHAT CAUSED IT, AND THE CLEANUP MEASURES WILL ALSO BE INCLUDED.

THE SITE SUPERINTENDENT RESPONSIBLE FOR THE DAY—TO—DAY SITE OPERATIONS, WILL BE THE SPILL PREVENTION AND CLEANUP COORDINATOR. HE/SHE WILL DESIGNATE AT LEAST ONE OTHER SITE PERSONNEL WHO WILL RECEIVE SPILL PREVENTION AND CLEANUP TRAINING. THESE NDIVIDUALS WILL EACH BECOME RESPONSIBLE FOR A PARTICULAR PHASE OF PREVENTION AND CLEANUP, THE NAMES OF RESPONSIBLE SPILL

MAINTENANCE/INSPECTION PROCEDURES

THE FOLLOWING ARE INSPECTION AND MAINTENANCE PRACTICES THAT WILL BE USED TO MAINTAIN EROSION AND SEDIMENT CONTROLS.

NO MORE THAN 5 ACRES OF THE SITE WILL BE DENUDED AT ONE TIME WITHOUT WRITTEN PERMISSION FROM THE ENGINEER.

ALL CONTROL MEASURES WILL BE INSPECTED BY THE SUPERINTENDENT, THE PERSON RESPONSIBLE FOR THE DAY TO DAY SITE OPERATION OR SOMEONE APPOINTED BY THE SUPERINTENDENT, AT LEAST ONCE A WEEK AND FOLLOWING ANY STORM EVENT OF 0.25 INCHES OR GREATER.

BUILT UP SEDIMENT WILL BE REMOVED FROM SILT FENCE WHEN IT HAS REACHED ONE—THIRD THE HEIGHT OF THE FENCE.

* SILT FENCE WILL BE INSPECTED FOR DEPTH OF SEDIMENT, TEARS, TO SEE IF THE FARRIC IS SECURELY ATTACHED TO THE FENCE POSTS, AND TO SEE THAT THE FENCE POSTS ARE FIRMLY IN THE GROUND.

* THE SEDIMENT BASINS WILL BE INSPECTED FOR THE DEPTH OF SEDIMENT AND BUILT UP SEDIMENT WILL BE REMOVED WHEN IT REACHES 10 PERCENT OF THE DESIGN CAPACITY OR AT THE END OF THE JOB, WHICHEVER COMES FIRST.

DIVERSION DIKES/SWALES WILL BE INSPECTED AND ANY BREACHES PROMPTLY REPAIRED.

* TEMPORARY AND PERMANENT SEEDING AND PLANTING WILL BE INSPECTED FOR BARE SPOTS, WASHOUTS, AND HEALTHY GROWTH,

* A MAINTENANCE INSPECTION REPORT WILL BE MADE AFTER EACH INSPECTION. A COPY OF THE REPORT FORM TO BE COMPLETED BY THE

INSPECTION, A COPY OF THE REPORT FORM TO BE COMPLETED BY THE REPORTS WILL BE KEPT ON SITE DURING CONSTRUCTION AND ANALABLE UPON REQUEST TO THE ORNER, BIGINEER OR ANY FEDERAL, STATE OR LOCAL ACENCY APPROVING SEDIMENT AND AND EROSION PLANS, OR STORM WATER MANGEMENT PLANS.

THE REPORTS SHALL BE MADE AND RETAINED AS PART OF THE STORM WATER POLLUTION PREVENTION PLAN FOR AT LEAST THREE YEARS FROM THE DATE THAT THE SITE IS FINALLY STABULZED AND THE NOTICE OF THE STORM AND THE DATE THAT THE SITE IS FINALLY STABULZED AND THE NOTICE OF THE STABUL TERMINATION IS SUBMITTED THE REPORTS SHALL IDENTIFY ANY INCIDENTS

* THE SITE SUPERINTENDENT WILL SELECT UP TO THREE MONDOUS WHO WILL BE RESPONSIBLE FOR INSPECTIONS, MAINTENANCE AND REPAIR ACTIVITIES, AND FILLING OUT THE INSPECTION AND MAINTENANCE REPORT.

* PERSONNEL SELECTED FOR INSPECTION AND MAINTENANCE PERSONNEL SELECTED FOR INSPECTION AND WARTENONCE.

RESPONSIBILITIES WILL RECEIVE TRAINING FROM THE SITE.

SUPERINTENDENT. THEY WILL BE TRAINED IN ALL THE INSPECTION AND

MAINTENANCE PRACTICES RECESSARY FOR KEPING THE EROSION AND

SEDIMENT CONTROLS USED ON—SITE IN GOOD WORKING ORDER.

NON-STORM WATER DISCHARGES

IT IS EXPECTED THAT THE FOLLOWING NON-STORM WATER DISCHARGES WILL OCCUR FROM THE SITE DURING THE CONSTRUCTION PERIOD:

* WATER FROM WATER LINE FLUSHING

PAVEMENT WASH WATERS (WHERE NO SPILLS OR LEAKS OF TOXIC OR HAZARDOUS MATERIALS HAVE OCCURRED).

CONTRACTOR'S CERTIFICATION

CONSTRUCTION SITE IDENTIFIED AS PART OF THIS CERTIFICATION.

RESPONSIBLE FOR/DUTIES	GENERAL CONTRACTOR	SUB-DOMINACTOR	suв-сомпистоя	SUB-CONTRACTOR	SUB—COMTRACTOR
BUSINESS NUME AND ADDRESS OF CONTRACTOR & ALL SUBS					
SIGNATURE					

SELLE DIAZ No. 51348 STATE OF SIALE DE CORIO A COMPANIO DE CORIO A C

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DIAZ-MENDEZ, P.E. ON THE DATE
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UNCONTAMINATED GROUNDWATER (FROM DEWATERING EXCAVATION).

ALL NON-STORM WATER DISCHARGES WILL BE DIRECTED TO THE SEDIMENT BASIN PRIOR TO DISCHARGE.

I CERTIFY UNDER PENALTY OF LAW THAT I UNDERSTAND THE TERMS AND CONDITIONS OF THE GENERAL NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT THAT AUTHORIZES THE STORM WATER DISCHARGES ASSOCIATED WITH INDUSTRIAL ACTIVITY FROM THE

OKE PINES, YFAIR OF MAYE. PROPI GROUP 2 ₽ V HIATUS VILL V BARON H SOUTH CLIENT 1580

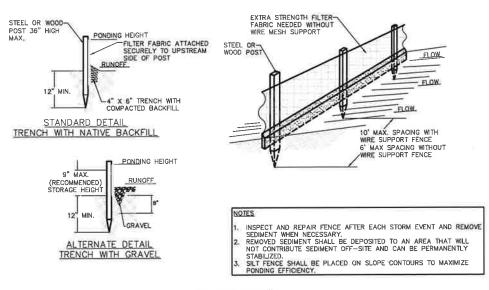
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N.T.S. 03.20.2025

> 25-165.01 **SWPP** NOTES

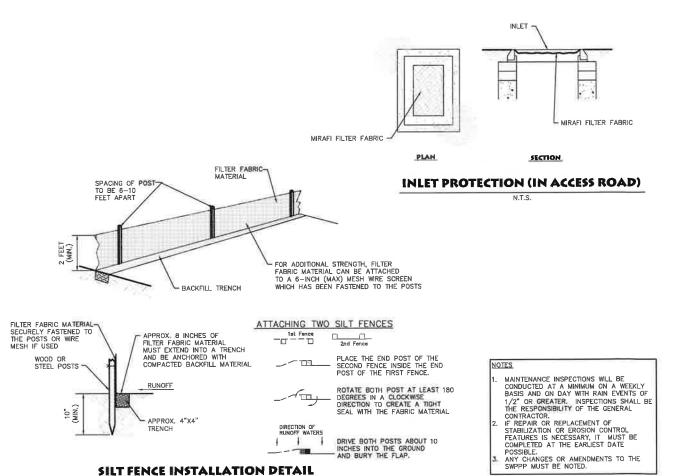
SH. 7 OF 20

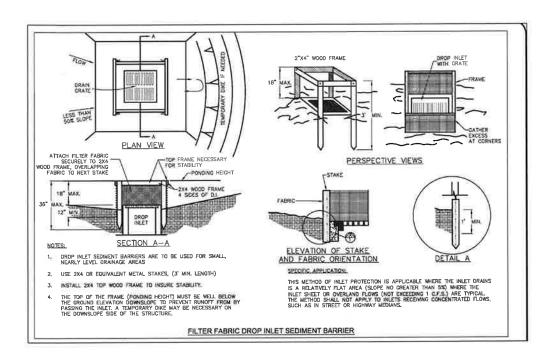
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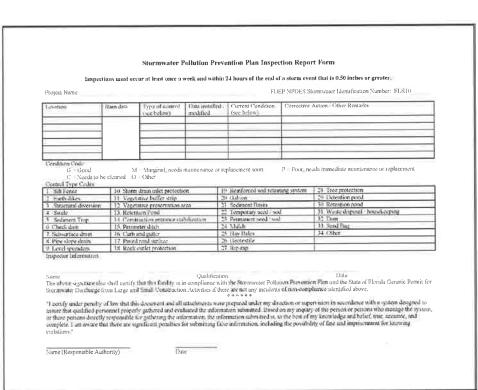




SILT FENCE INSTALLATION DETAIL







INSPECTION REPORT TEMPLATE

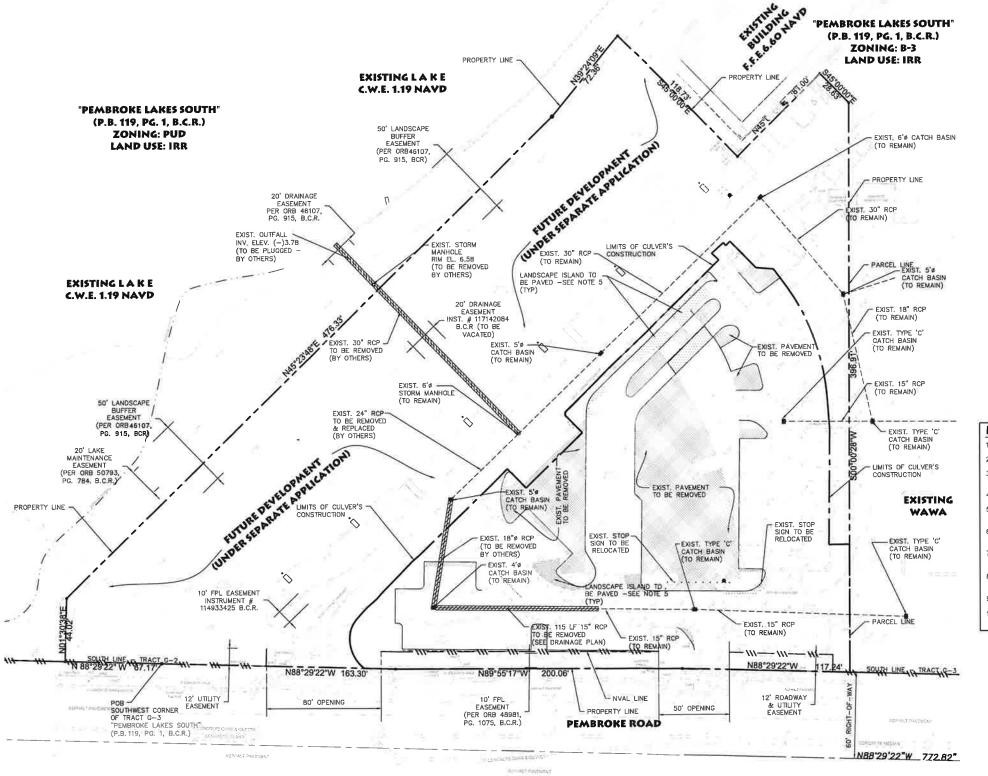
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	DESIGN, INC.
F	Sood Etheridae Pinters, PPMB #23 Pembruare Pinter, Th. 1800# Tel: (954) 991-035 Tel: (954) 991-035 Tel: (954) 912-037 Certificates of Authorization Nel. 2088
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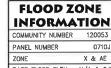


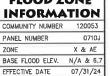
BO SOUTH HIATUS ROAD PEMBROKE PINES, FI LIENT: BARON GROUP PROPERTIES LLC STAURAN OF MAYFAIR AT THE VILLAGES VER'S

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DATE	05.12.25	
REVISION	PER DRC COMMENTS	
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N.T.S. 03.20.2025 25-165.01 SWPP DETAILS SH. 8 OF 20 **C-3**









GRAPHIC SCALE 30 15

(IN FEET) 1 INCH = 30 FEET





LEGEND

- PROPERTY LINE/ PARCEL LINE - \\\--- \\\--- \\\--- NON-VEHICULAR ACCESS LINE - - EASEMENT LINE - LIMITS OF CONSTRUCTION LINE EXISTING EDGE OF PAVEMENT ----EXISTING WATER MAIN

----EXISTING DRAINAGE PIPE

--- ESM --- ESM --- EXISTING SEWER MAIN

EXISTING LANDSCAPE AREA (SEE NOTE 5)

EXISTING ELEVATION (NAVD) EXISTING FIRE HYDRANT EXISTING SIGN (SINGLE POST)

H GROUP PROPERTIES LLC PEMBROKE PINES, OF MAYFAIR

VILLAGES

ATTHE

4

NOTES:

- 1. REFER TO PAVING PLAN FOR PAVEMENT REMOVAL AND REPLACEMENT WORK TO BE COMPLETED.
 2. CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THE CITY OF PEMBROKE PINES ENGINEERING DESIGN STANDARDS MANUAL.
 3. CONTRACTOR TO VERIFY ALL LOCATIONS, SIZES, & MATERIAL OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION. CONTRACTOR SHALL NOTIFY ENGINEER IF ANY DISCREPANCIES ARE FOUND.
 4. CONTRACTOR SHALL USE EXTREME CAUTION WHEN WORKING IN AREA OF OVERHEAD ELECTRICAL LINES.
 5. CONTRACTOR SHALL RESTORE AREA IMPACTED BY CONSTRUCTION TO EXISTING CONDITIONS OR BETTER INCLUDING PAVEMENT, FENCING, SODDING, IRRIGATION AND/OR GENERAL GRADING.
 6. WHERE EXISTING LANDSCAPE AREAS ARE TO BE PAVED, CONTRACTOR SHALL REMOVE ALL DELETERIOUS MATERIAL AND SHALL CONSTRUCT NEW PAVEMENT AREAS PER CITY STANDARDS.
 7. BEARINGS SHOWN HEREON ARE BASED ON THE SOUTH LINE OF "PEMBROKE LAKES SOUTH", (P.B. 119, PG. 1, B.C.R.) SAID LINE BEARS SBE'39'22"E.
- SBE'26'22'E.

 ELEVATIONS SHOWN HEREON ARE BASED ON THE NORTH AMERICAN
- 8. ELEVATIONS SHOWN HEREON ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88). TO CONVERT FROM NAVD 88 TO NGVD 29, ADD 1.51 FEET.

 9. BENCHMARK DESCRIPTION: BROWARD COUNTY BENCHMARK # 3181, ELEVATION = 7.81' (NAVD88)

 10. REFER TO SURVEY PREPARED BY COUSINS SURVEYORS & ASSOCIATES DATED 3/11/25 FOR ADDITIONAL INFORMATION.
- 1580 SOUTH HIATUS ROAD **CLIENT: BARON** 9 - 8 6

1 IN - 30 FT

03.20.2025

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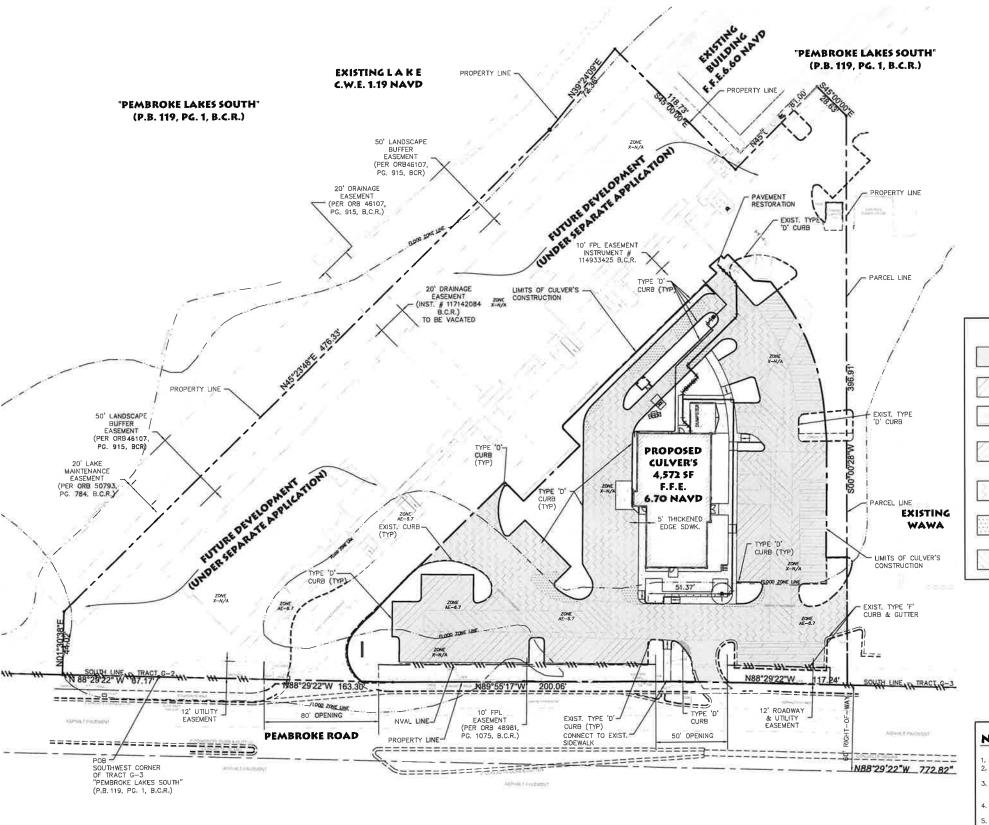
DEMOLITION PLAN

SH. 9 OF 20

C-4

Sunshine

Call 811 or visit sunshine811.com two full business days before digging to have buried facilities located and marked Check positive response codes before you digi



FLOOD ZONE **INFORMATION** COMMUNITY NUMBER 120053

PANEL NUMBER X & AE ZONE BASE FLOOD FLEV. N/A & 6.7 EFFECTIVE DATE 07/31/24



GRAPHIC SCALE

30

MENDEZ - ENGINEERING DESIGN, INC



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OF MAYFAIR

VILLAGES

ATTHE

PAVEMENT LEGEND

- PROPERTY LINE / PARCEL LINE

PROPOSED EDGE OF PAVEMENT W/ TYPE 'D' CURB

- - LIMITS OF CONSTRUCTION LINE

PAVEMENT RESTORATION PER CITY STANDARD DETAILS

PAVEMENT AREA

LEGEND

----EXISTING DRAINAGE PIPE

- - FASEMENT LINE

REMOVE EXISTING ASPHALT, REGRADE/ADD ROCK AND PAVE W/ TWO LIFTS AS PER CITY STANDARD DETAILS

ADD 3/4" SECOND LIFT TO EXISTING PAVEMENT

MILL EXIST. PAVEMENT & RE-PAVE TO MATCH PROPOSED ELEVATIONS

REMOVE EXIST. PAVEMENT & ROCK BASE, ADD NEW 8" ROCK BASE AND PAVE TO PROPOSED ELEVATIONS

EXISTING LANDSCAPE AREA— REMOVE ALL DELETERIOUS MATERIAL ADD 12" SUBGRADE, 8" ROCK BASE AND PAVE PER CITY STANDARD DETAILS

NOTES

- MINIMUM FINISHED FLOOR ELEVATION SHALL BE 6.70 FT. NAVD.
 BEARINGS SHOWN HEREON ARE BASED ON THE SOUTH LINE OF "PEMBROKE
 LAKES SOUTH", (P.B. 119, PC. 1, B.C.R.) SAID LINE BEARS SB2'92'E.
 ELEVATIONS SHOWN HEREON ARE BASED ON THE NORTH AMERICAN VERTICAL
 DATUM OF 1988 (NAVDB8). TO CONVERT FROM NAVD 88 TO NGVD 29, ADD 1.51
- BENCHMARK DESCRIPTION: BROWARD COUNTY BENCHMARK # 3181, ELEVATION
- BENCHMARK DESCRIPTION: BROWARD COUNTY BENCHMARK # 3181, ELEVATION = 7.81 (MAYDEB).

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 CONTRACTOR SHALL VERIFY LOCATION, SIZE, & MATERIAL OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION.
 CONTRACTOR SHALL PREPARE & FILL THE SITE/ BUILDING PAD IN ACCORDANCE WITH THE SPECIFICATIONS OF THE GEOTECHNICAL REPORT.

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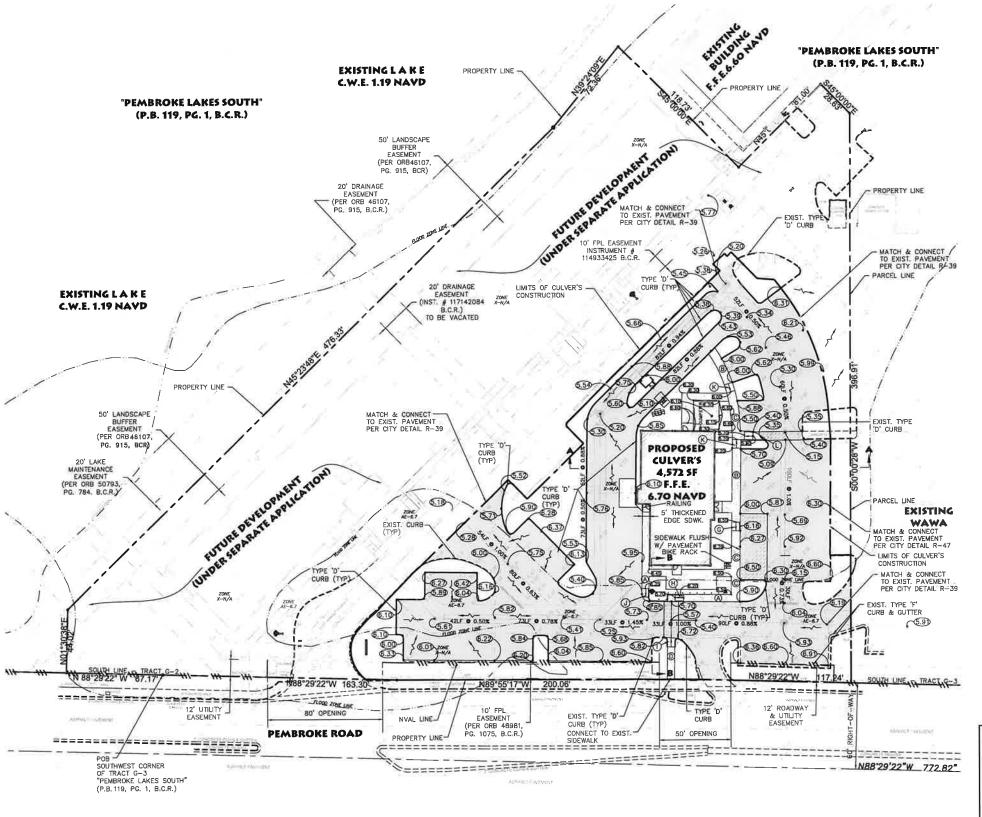
PAVEMENT PLAN

SH. 10 OF 20

C-5



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Call 811 or visit sunshine811.com two full business days before digging to have buried facilities located and marked. Check positive response codes before you dig.

FLOOD ZONE INFORMATION

COMMUNITY NUMBER 120053 0710J X & AE BASE FLOOD ELEV. N/A & 6.7 EFFECTIVE DATE 07/31/24



GRAPHIC SCALE

(IN FEET

MENDEZ - ENGINEERING DESIGN, INC



GROUP PROPERTIES LLC

----EXISTING DRAINAGE PIPE

EXISTING FIRE HYDRANT

- PROPERTY LINE/ PARCEL LINE

- - LIMITS OF CONSTRUCTION LINE

PROPOSED EDGE OF PAVEMENT

VEHICULAR LISE AREA

LEGEND

- - EASEMENT LINE

PROPOSED CONCRETE

PROPOSED PAVEMENT ELEVATION

ACCESSIBLE PARKING AREA/ CROSSWALK - MAX. 2% SLOPE IN ANY DIRECTION

6.00 PROPOSED SIDEWALK ELEVATION EXISTING ELEVATION (NAVD)

(A) 5' THICKENED EDGE SIDEWALK

(B) 6' THICKENED EDGE SIDEWALK

© 6' CONCRETE SIDEWALK (FLUSH WITH PAVEMENT WHERE ADJACENT)

(D) 5' CONCRETE SIDEWALK

(E) VEHICULAR PROTECTIVE BOLLARDS (SEE DETAIL)

F) SPECIAL EMPHASIS CROSSWALK PER FDOT INDEX 711-001 (SEE SITE PLAN AND SIGNING & MARKING PLANS)

G CURB RAMP PER FDOT INDEX 522-002 CR-C (MODIFIED) SEE DETAIL ON PAYING & DRAINAGE DETAIL SHEET

(H) CURB RAMP PER FDOT INDEX 522-002 CR-D SEE DETAIL ON PAYING & DRAINAGE DETAIL SHEET

① CURB RAMP PER FDOT INDEX 522-002 CR-E

U CURB RAMP PER FOOT INDEX 522-002 CR-G SEE DETAIL ON PAYING & DRAINAGE DETAIL SHEET

(K) IN-LINE CURB RAMP - SEE DETAIL ON PAVING & DRAINAGE DETAIL SHEET

CURB RAMP PER FDOT INDEX 522-002 CR-G SEE DETAIL ON PAVING & DRAINAGE DETAIL SHEET

NOTES

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 BEARINGS SHOWN HEREON ARE BASED ON THE SOUTH LINE OF "PEMBROKE
 LAKES SOUTH"; (P.B. 119, PC. 1, B.C.R.) SAID LINE BEARS S88'29'22'E.
 ELEVATIONS SHOWN HEREON ARE BASED ON THE NORTH AMERICAN VERTICAL
 DATUM OF 1988 (NAVD8B). TO CONVERT FROM NAVD 88 TO NGVD 29, ADD 1.51
- BENCHMARK DESCRIPTION: BROWARD COUNTY BENCHMARK # 3181, ELEVATION

- 4. BENCHMARK DESCRIPTION: BROWARD COUNTY BENCHMARK # 3181, ELEVATION = 7.81' (NAVOBB)

 7.81' (NAVOBB)

 8. REFER TO SURVEY PREPARED BY COUSINS SURVEYORS & ASSOCIATES DATED 3/11/25 FOR ADDITIONAL INFORMATION.

 6. CONTRACTOR SHALL VERIFY LOCATION, SIZE, & MATERIAL OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION.

 7. CONTRACTOR SHALL PREPARE & FILL THE SITE/ BUILDING PAD IN ACCORDANCE WITH THE SPECIFICATIONS OF THE GEOTECHNICAL REPORT.

 8. REFER TO PLUMBING PLANS FOR ROOF DRAIN LEADERS & CONDENSATE LINE INFORMATION. CONTRACTOR TO COORDINATE EXACT LOCATION OF TIE—INS IN THE FIELD.

 6. ALL ROOF DRAIN PIPES SHALL HAVE A MINIMUM 18 SLOBE WATLACTERISTS.
- ALL ROOF DRAIN PIPES SHALL HAVE A MINIMUM 1% SLOPE WITH CLEANOUTS AS

PEMBROKE PINES OF MAYFAIR 1580 SOUTH HIATUS ROAD VILLAGES ATTHE

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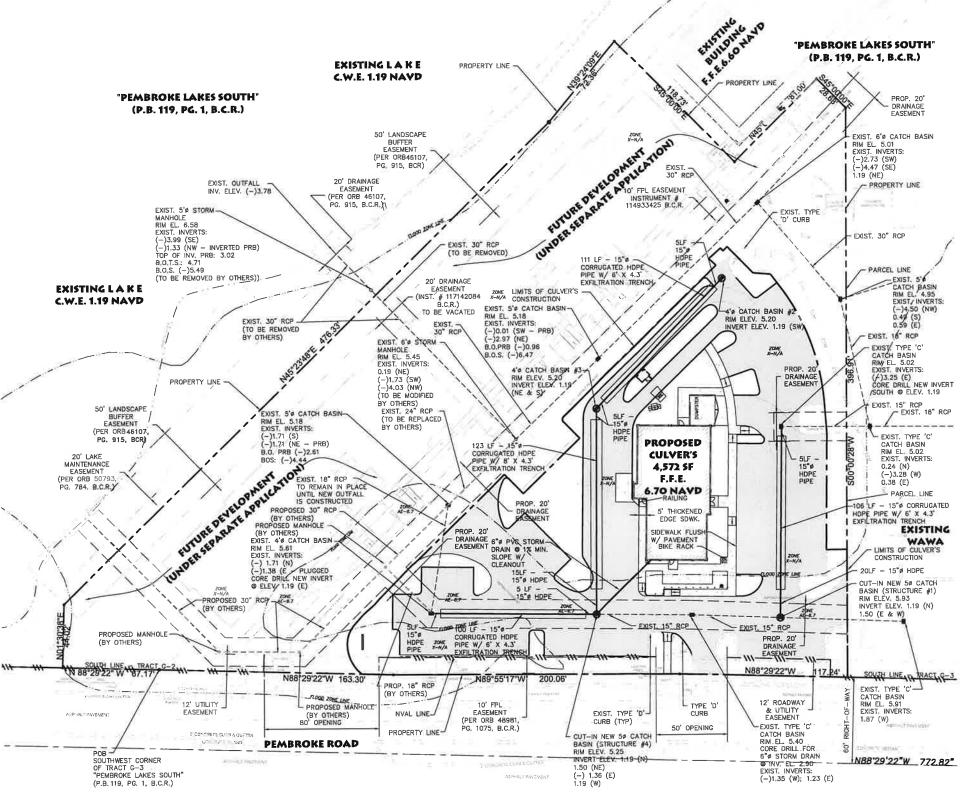
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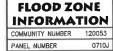
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PAVING & GRADING PLAN

SH. 11 OF 20

C-6





ZONE BASE FLOOD ELEV. N/A & 6,7 EFFECTIVE DATE

LEGEND

----EXISTING DRAINAGE PIPE

- EASEMENT LINE



GRAPHIC SCALE

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(IN FEET) 1 INCH = 30 FEET

MENDEZ ENGINEERING DESIGN, INC



급 GROUP PROPERTIES LLC

PROPOSED CONCRETE

PROPOSED DRAINAGE PIPE AND STORM MANHOLE (BY OTHERS)

EXISTING FIRE HYDRANT

- PROPERTY LINE/ PARCEL LINE

- LIMITS OF CONSTRUCTION LINE

VEHICULAR USE AREA

ROAD PEMBROKE PINES, OF MAYFAIR STAUR AGES **1580 SOUTH HIATUS** ATTHE

CLIENT: BARON

- 7.81' (NAVD88)
 REFER TO SURVEY PREPARED BY COUSINS SURVEYORS & ASSOCIATES DATED

NOTES

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 CONTRACTOR SHALL PREPARE & FILL THE SITE/ BUILDING PAD IN ACCORDANCE WITH THE SPECIFICATIONS OF THE GEOTECHNICAL REPORT.
 REFER TO PLUMBING PLANS FOR ROOF DRAIN LEADERS & CONDENSATE LINE INFORMATION. CONTRACTOR TO COORDINATE EXACT LOCATION OF TIE-INS IN THE FIELD.
 ALL ROOF DRAIN PIPES SHALL HAVE A MINIMUM 1% SLOPE WITH CLEANOUTS AS SHOWN

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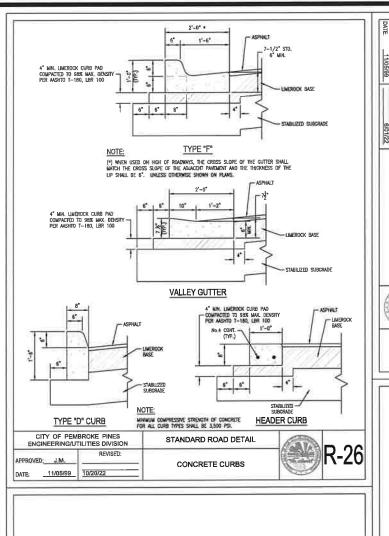
DRAINAGE PLAN

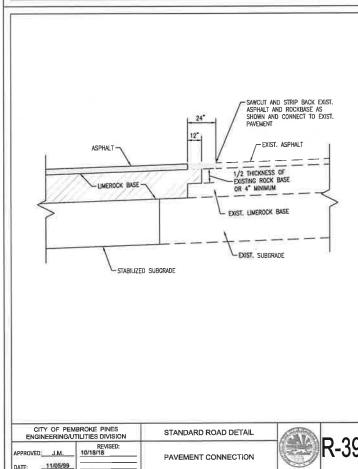
SH. 12 OF 20

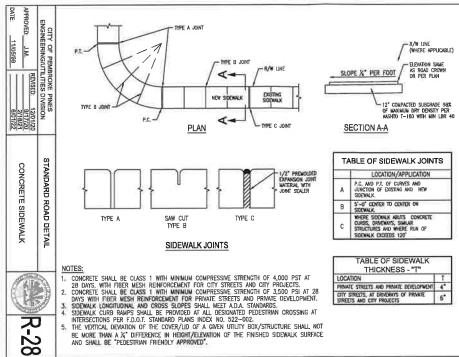
C-7

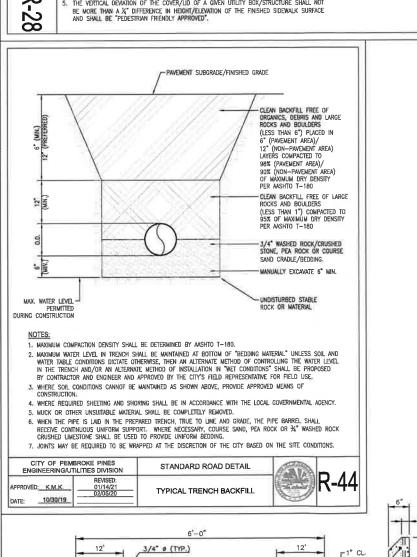


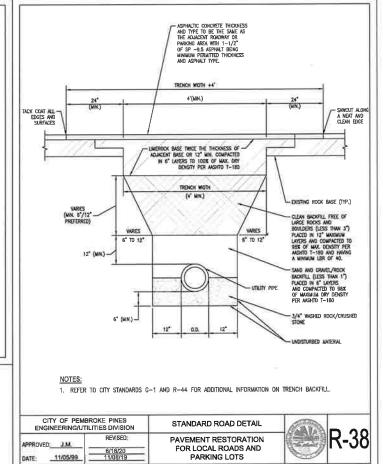
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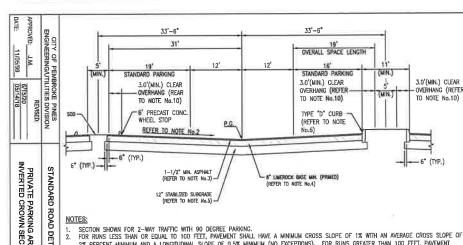












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SECTION SHOWN FOR 2-WAY TRAFFIC WITH 90 DEGREE PARKING.

FOR RUNS LESS THAN OR EQUAL TO 100 FEET, PAVEMENT SHALL HAVE A MINIMUM CROSS SLOPE OF 1% WITH AN AVERAGE CROSS SLOPE OF

2% PERCENT MINIMUM AND A LONGTUDINAL SLOPE OF 0.5% MINIMUM (NO EXCEPTIONS). FOR RUNS GREATER THAN 100 FEET, PAVEMENT

SHALL HAVE A MINIMUM CROSS SLOPE OF 2% AND A LONGTUDINAL SLOPE OF 1% MINIMUM (NO EXCEPTIONS).

MINIMUM 1-1/2" COMPACTED FOOT TYPE S-III SP-9.5 ASPHALTIC SURFACE COURSE, PLACED IN TWO LIFTS.

MINIMUM B' LIMEROCK BASE COURSE, COMPACTED TO 100% OF MAXIMUM DRY DENSITY PER ASHTIO T-180 WITH A MINIMUM OF 100 LB.R.

(PRIMED) AND HAVING A MINIMUM CALCIUM CARBONATE CONTENT OF 70%.

MINIMUM STABILIZED SUBGRADE COMPACTED TO 98% OF MAXIMUM DRY DENSITY PER ASHTIO T-180, WITH A MINIMUM OF 40 LB.R.

TYPE "D" CURB SHALL BE PER F.D.O.T. INDEX No. 522—001 AND CITY STANDARD R-26, WHEN CONTINUOUS ALONG FRONT OF PARKING.

CONCRETE WHELE STOP SHALL BE 6' LONG AND HAVE A MAXIMUM HEIGHT OF 5'.

ALL PAVEMENT CONSTRUCTION SHALL CONFORM TO F.D.Q.T. "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", AS APPLICABLE PER LATEST EDITION.

PER CALES COMMON TO THE PROVISIONS OF SECTION 154.35, "DESIGN STANDARDS FOR PARKING AREAS", OF THE CITY CODE OF ORDINANCES OR LATEST CITY ENGINEERING STANDARDS AS CURRENTLY IN EFFECT/REQUIRED FOR PERMIT.

3 FOOT CLEAR OVERHANG IS MEASURED FROM EITHER THE INSDE OF THE PRECAST WHEEL STOP OR INSIDE FACE OF THE TYPE "O" CURB TO THE FRONT OF THE PARKING SPACE.

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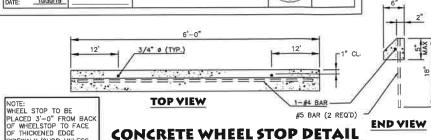
GROUP PROPERTIES LLC Z Z Z PEMBROKE PINES OF MAYFAIR 4 S **1580 SOUTH HIATUS ROAD** VILLAGES BARON ATTHE CLIENT

ğ -N.T.S. 03.20.2025 25-165.01 PAVING & GRADING

DETAILS

SH. 13 OF 20

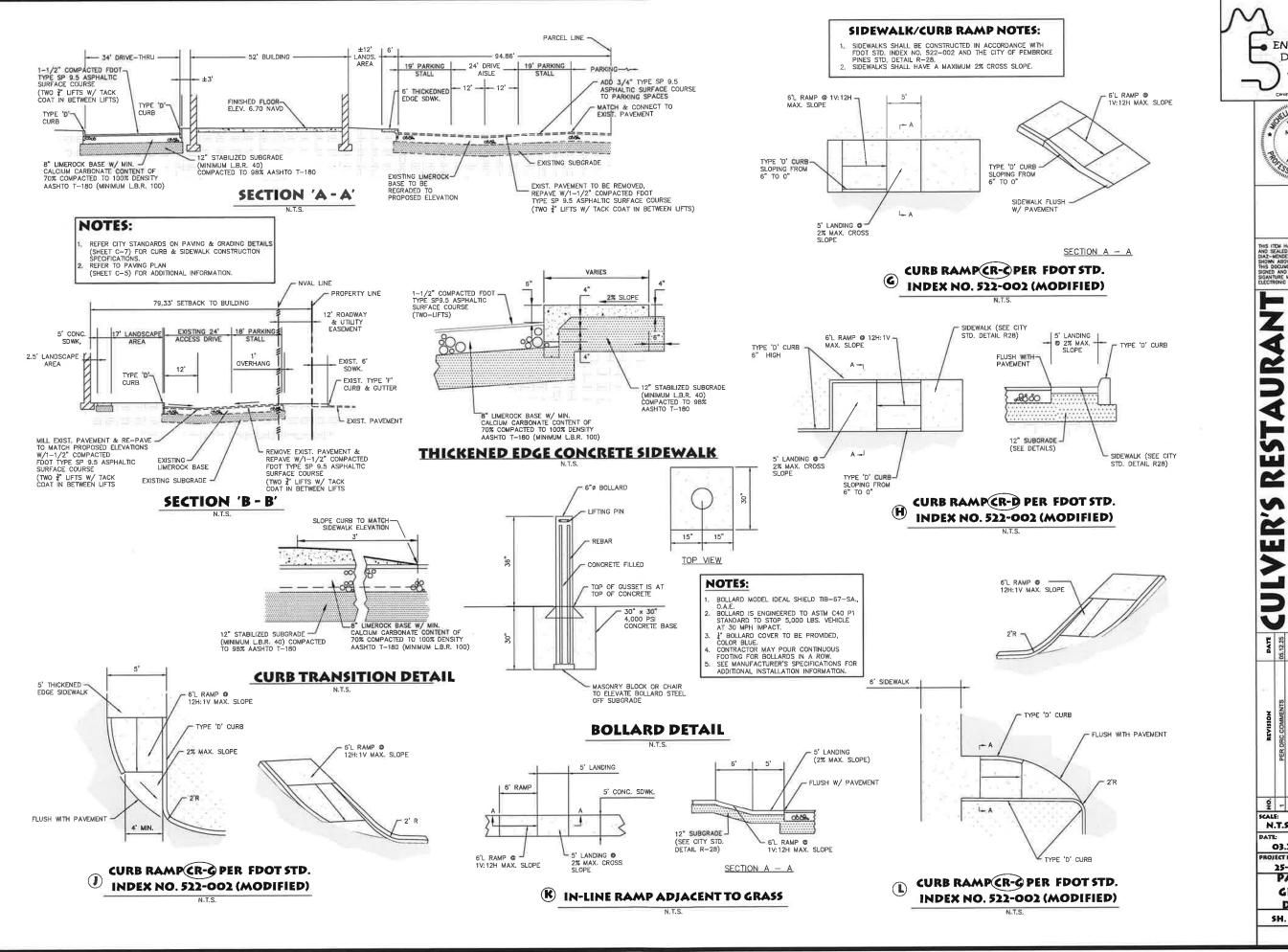
C-8



CONCRETE WHEEL STOP DETAIL

SIDEWALK/CURB UNLESS

OTHERWISE NOTED



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AT THE VILLAGES OF MAYFAIR 1580 SOUTH HIATUS ROAD PEMBROKE PINES, FL CLIENT: BARON GROUP PROPERTIES LLC

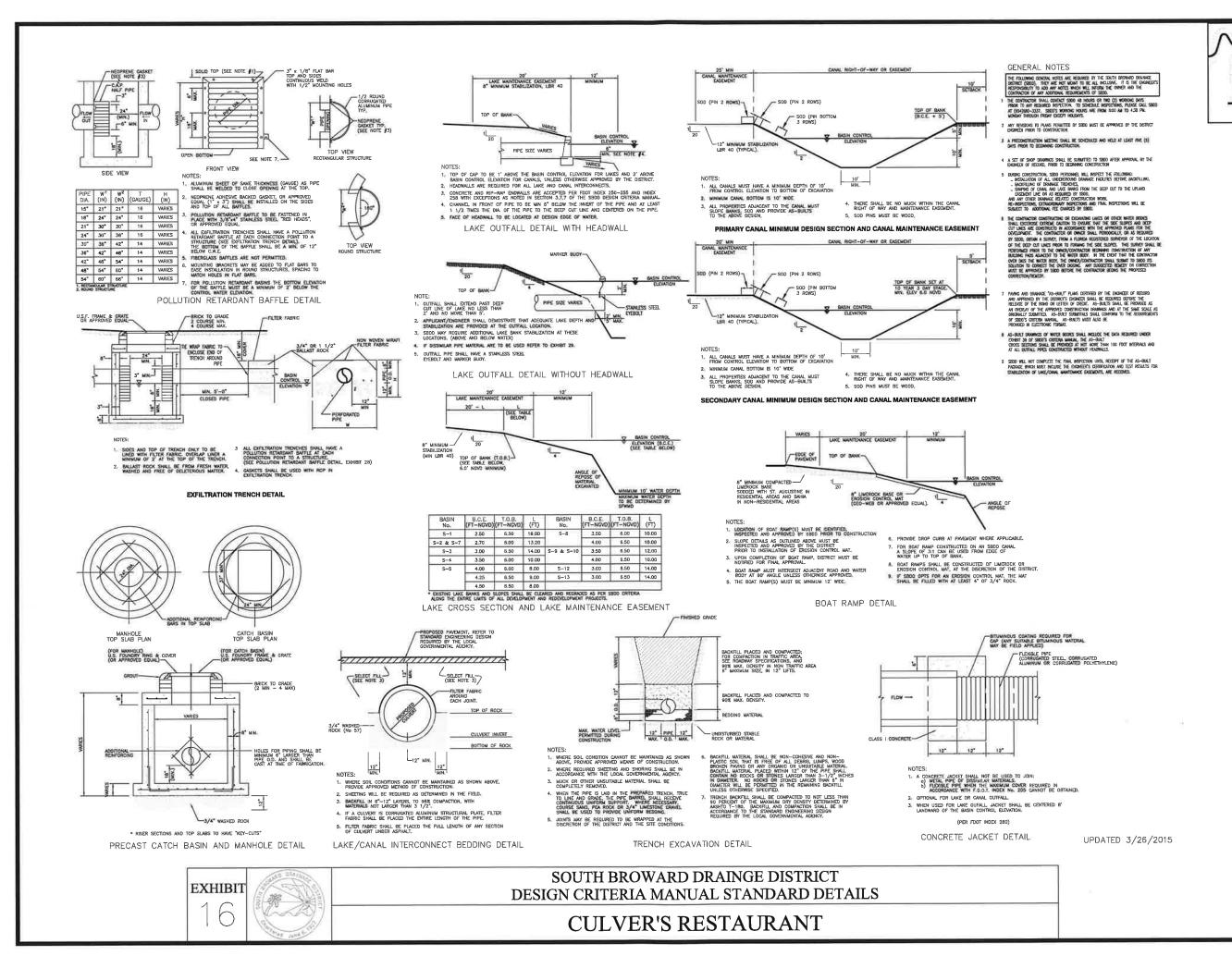
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03.20.2025

25-165.01 PAVING & GRADING DETAILS

SH. 14 OF 20

C-9



SH. 15 OF20

9 -

1 IN - 30 FT

03.20.2025

25-165.01

SBDD

DETAILS

MENDEZ

DESIGN, INC

- ENGINEERING

SHELLE DIAZ

No. 51348

STATE OF CORIOL STATE

S ROAD PEMBROKE PINES, FL GROUP PROPERTIES LLC

MAYFAIR

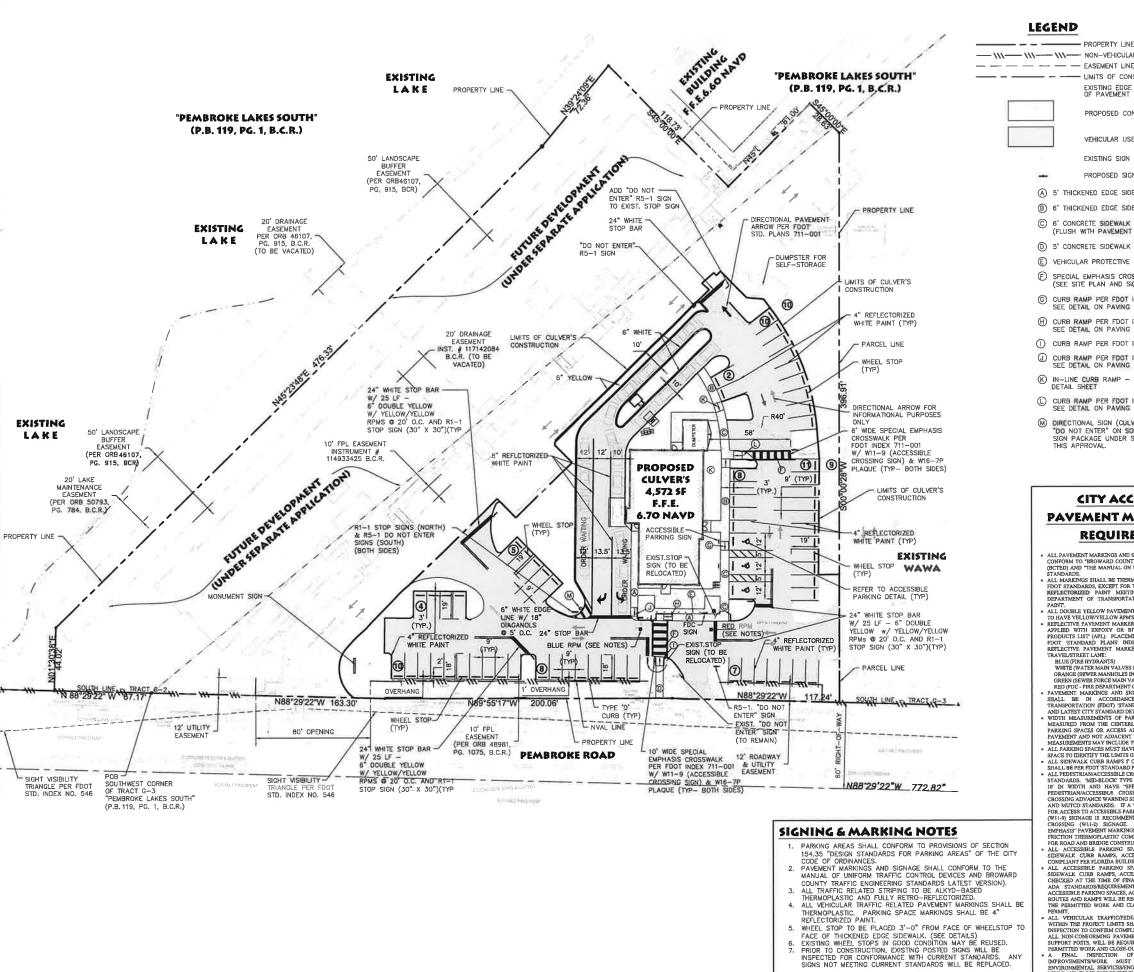
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VILLAGES

ATTHE

1580 SOUTH HIATUS CLIENT: BARON G

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 PROPERTY LINE / PARCEL LINE --- --- EASEMENT LINE - - LIMITS OF CONSTRUCTION LINE

EXISTING EDGI

PROPOSED CONCRETE

VEHICULAR USE AREA

EXISTING SIGN (SINGLE POST)

PROPOSED SIGN (SINGLE POST)

- (A) 5' THICKENED EDGE SIDEWALK
- (B) 6' THICKENED EDGE SIDEWALK
- (FLUSH WITH PAVEMENT WHERE ADJACENT)
- (D) 5' CONCRETE SIDEWALK
- (E) VEHICULAR PROTECTIVE BOLLARDS (SEE DETAIL)
- F SPECIAL EMPHASIS CROSSWALK PER FOOT INDEX 711-001
- © CURB RAMP PER FDOT INDEX 522-002 CR-C (MODIFIED) SEE DETAIL ON PAVING & DRAINAGE DETAIL SHEET
- (H) CURB RAMP PER FDOT INDEX 522-002 CR-C (MODIFIED) SEE DETAIL ON PAVING & DRAINAGE DETAIL SHEET
- CURB RAMP PER FDOT INDEX 522-002 CR-E
- U CURB RAMP PER FOOT INDEX 522-002 CR-G SEE DETAIL ON PAYING & DRAINAGE DETAIL SHEET
- (K) IN-LINE CURB RAMP SEE DETAIL ON PAVING & DRAINAGE DETAIL SHEET
- CURB RAMP PER FDOT INDEX 522-002 CR-G SEE DETAIL ON PAYING & DRAINAGE DETAIL SHEET
- M DIRECTIONAL SIGN (CULVER'S "THANK YOU" ON NORTH SIDE AND "DO NOT ENTER" ON SOUTH SIDE TO BE SUBMITTED AS PART OF SIGN PACKAGE UNDER SEPARATE PERMIT APPLICATION NOT PART OF THE PROPROMETERS.

CITY ACCESSIBILITY AND

PAVEMENT MARKINGS & SIGNAGE

REQUIREMENTS NOTES:

- ALL PAVEMENT MARKINGS AND SIGNAGE INCLIDING THE SUPPORT POSTS, SHALL CONFORM TO "BROWARD COUNTY TRAFFIC ENGINEERING DIVISION STANDARDS"
 (BCTED) AND "THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (MTUCD)
- DARDS LARKINGS SHALL BE THERMOPLASTIC MATERIAL MEETING THE BCTED AND ALL MAKKINGS SHALL BE HERMOVELS IN MATERIAL MEETING THE BUILD AND FDOT STANDARDS, EXCEPT FOR THE PARKING SPACE MARKINGS WHICH MAY BE REFLECTORIZED PAINT MEETING THE BUTED STANDARDS AND FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) SPECIFICATIONS FOR STANDARD
- ALL DOUBLE YELLOW PAVEMENT MARKINGS ASSOCIATED WITH 'STOP BARS' ARE

- BLUE (FIRE HYDRANTS)
 WHITE (WATER MAIN VALVES IN ADJACENT GREEN/LANDSCAPE AREAS)
 ORANGE (SEWER MANIBOLES IN ADJACENT GREEN/LANDSCAPE AREAS)
 GREEN (SEWER FORCE MAIN VALVES IN ADJACENT GREEN/LANDSCAPE AREAS)
 GREEN (SEWER FORCE MAIN VALVES IN ADJACENT GREEN/LANDSCAPE AREAS)
 RED (FID. FIRE DEPARTMENT CONVENCTIONS)
 **AVEMENT MARKINGS AND SIGNAGE FOR ALL ACCESSIBLE PARKING SPACES
 STANDED (FID. FIRE DEPARTMENT OF ADVANCANT OF A STANDER SIGNATURE)
 **AVEMENT MARKINGS AND DEFAUL BLAY, INDEX NOS. 711-01 AND 700-102
 AND LATEST CITY STANDARD DEFAUL BLAY, INDEX NOS. 711-01 AND 700-102
 **AND LATEST CITY STANDARD DEFAUL BLAY, INDEX NOS. 711-01 AND 700-102
 **WIDTH MEASUREMENTS OF PARKING SPACES AND ACCESS AISLES SHALL BE
 MEASURED FROM THE CENTERLINE OF THE WHITE MARKINGS, EXCEPT WHEN
 PARKING SPACES OR ACCESS AISLES ARE ADJACENT TO A CURB OR EDGE OF
 PAYEMENT AND NOT ADJACENT TO ANOTHER PARKING SPACE, THEN THE WIDTH
 MEASUREMENTS MAY INCLIDE THE FULL WIDTH OF THE LAST SPACE, THEN THE WIDTH
 MEASUREMENTS MAY INCLIDE THE FULL WIDTH OF THE LAST SPACE, THEN THE WIDTH
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 MEASUREMENTS MAY INCLIDE THE FULL WIDTH OF THE LAST SPACE MARKING.
 ALL PARKING SPACES MIST THE BLAY AT A PAYEMENT MARKING ON PACCES THE WIDTH
 MEASUREMENTS MAY INCLIDE THE FULL WIDTH OF THE LAST SPACE MARKING.

 **ALL PROPERTION SPACES MIST TO THE PARKING SPACES TO SPACES SHALL BE
 10' IN WIDTH AND HAVE "SPECUAL EMPHASIS" PAYEMENT MARKINGS AND
 PEDESTRIAN/ACCESSIBLE CROSSING SHALL COMPLY WITH FOOT AND MILLOD
 STANDARDS, MID BLOCK "THE PEDESTRIAN/ACCESSIBLE CROSSING SHALL CORDINGS SHALL BE
 10' IN WIDTH AND HAVE "SPECUAL EMPHASIS" PAYEMENT MARKINGS AND
 PEDESTRIAN/ACCESSIBLE CROSSING STRUCTLY SERVES OR IS DESTRUANACCESSIBLE
 OF THE STANDARDS. THE STANDARDS STRUCTLY SERVES OR IS DESTRUANACESSIBLE
 FOR ACCESSING AND AND STRUCTLY SERVES OR IS DESTRUANTED.

 **CORDI FOR ACCESS TO ACCESSIBLE PARKING SPACES, THE USE OF ACCESSIBLE CROSSING (VII-9) SIGNAGE IS RECOMMENDED IN INSTRAD OF THE TYPICAL FEDESTRIAN CROSSING (WII-2) SIGNAGE. THERMOPLASTIC MATERIAL FOR "SPECIAL EMPHASIS" PAVEMENT MARKINGS (CROSSWALKS) SHALL BE PREFORMED OR HIGH FRICTION I HERMOPLASTIC COMPLYING WITH FOUT STANDARD SPECIFICATIONS
- FRICTION THERMOPLASTIC COMPLYING WITH FOOT STANDARD SPECIFICATIONS FOR ROAD AND BERDGE CONSTRUCTION, SECTION 711.

 ALL ACCESSIBLE PARKING SPACES, ACCESSIBLE PARKING ACCESS AISLES, SEDEWALK CURP RAMPS, ACCESSIBLE, CONTES AND RAMPS MUST BE ADA COMPLANT FER FLORIDA BUILDING CODE, SIXTH EDITION, ACCESSIBLITY:

 ALL ACCESSIBLE PARKING SPACES, ACCESSIBLE PARKING ACCESS AISLES, SEDEWALK CURP RAMPS, ACCESSIBLE ROUTES AND BURGES SHALL RESEAULT AND AND AND AND AND AND ADDRESS AND ROUTES AND RAMPS WILL BE REQUIRED TO BE CORRECTED FOR ACCEPTANCE OF THE PERMITTED WORK AND CLOSE-OUT OF THE ENGINEERING CONSTRUCTION
- ALL VEHICULAR TRAFFIC/PEDESTRIAN PAVEMENT MARKINGS AND SIGNAGE ALL VERICULAR TRAFFIC/FEDESTRIAN PAVEMENT MARKINGS AND SIGNAGE WITHIN THE PROJECT LIMITS SHALL BE FIELD CHECKED AT THE TIME OF FINAL DISPECTION TO CONFERM COMPLIANCE WITH BCTED STANDARDS/REQUIREMENTS. ALL NON-CONFORMING PAVEMENT MARKINGS AND SIGNAGE, INCLUDING THE SUPPORT POSTS, WILL BE REQUIRED TO BE REPLACED FOR ACCEPTANCE OF THE EMPROPER PROSTRUCTION FERMIT A FINAL INSPECTION OF THE COMPLETED SITE SITE MENDESHING DAYS OF THE ENGREPHING DAYS OF THE WORK AND CLOSP-GUIT OF THE ENGREPHING DAYS OF THE ENGREPHING CONSTRUCTION FERMIT.

MENDEZ **ENGINEERING** DESIGN, INC Ten mon ext-cuse Fax: mon ext-cuse

> MELLE DIAZ No. 51348 STATE OF STATE OF CORIOL SONAL ENGINEER

GRAPHIC SCALE

(IN FEET) 1 INCH = 30 FEET

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PEMBROKE PINES, MAYFAIR PROPERTIES OF ROUP ROAD VILLAGES ~

J 1580 SOUTH HIATUS BARON ATTHE CLIENT

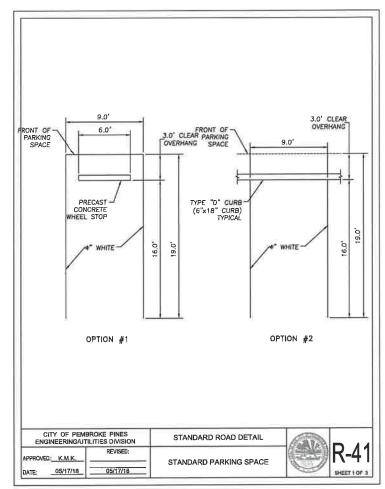
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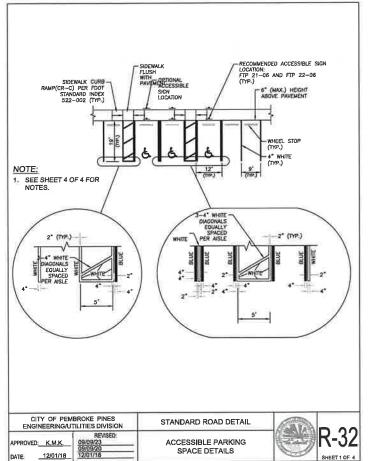
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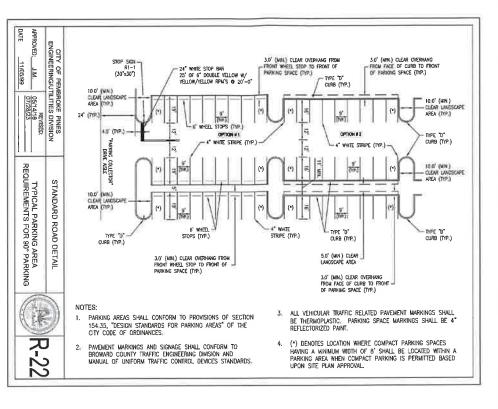
SIGNING & MARKING PLAN

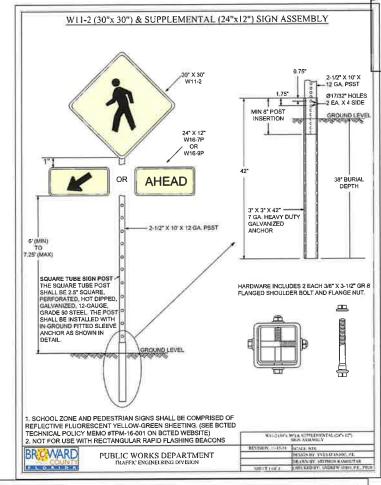
SH. 16 OF 20

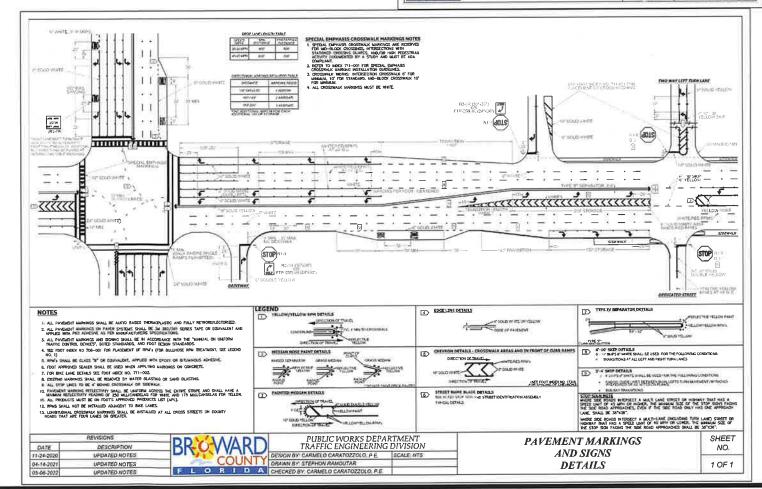
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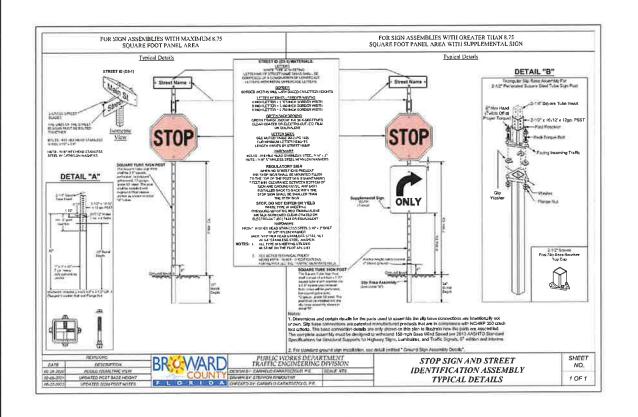
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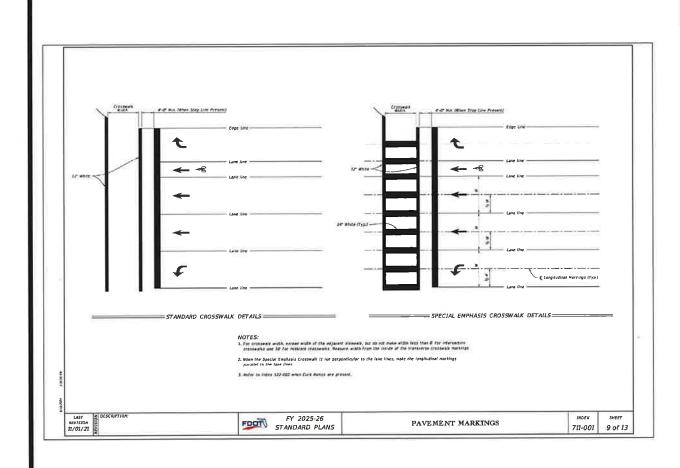


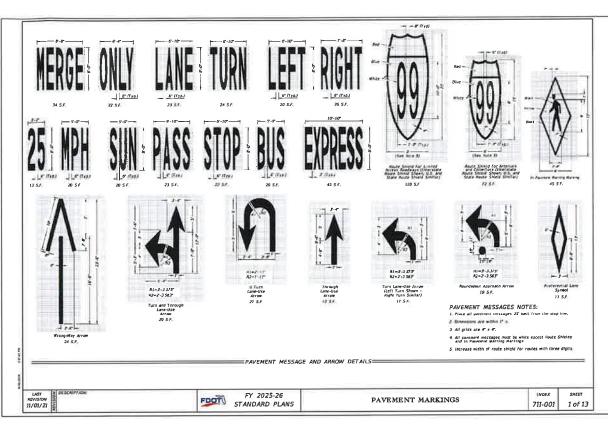
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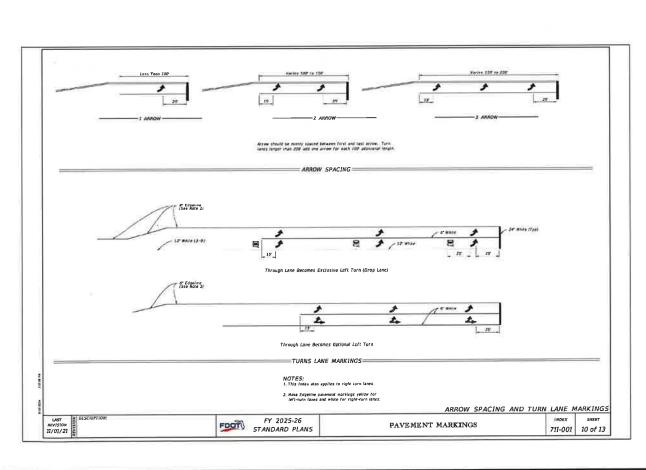
1580 SOUTH HIATUS ROAD PEMBROKE PINES, FL CLIENT: BARON GROUP PROPERTIES LLC OF MAYFAIR 4 VILLAGES ATTHE ý .-SCALE: N.T.S. 03.20.2025 25-165.01 SIGNING & MARKING **DETAILS** SH. 17 OF 20

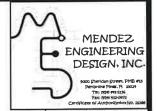
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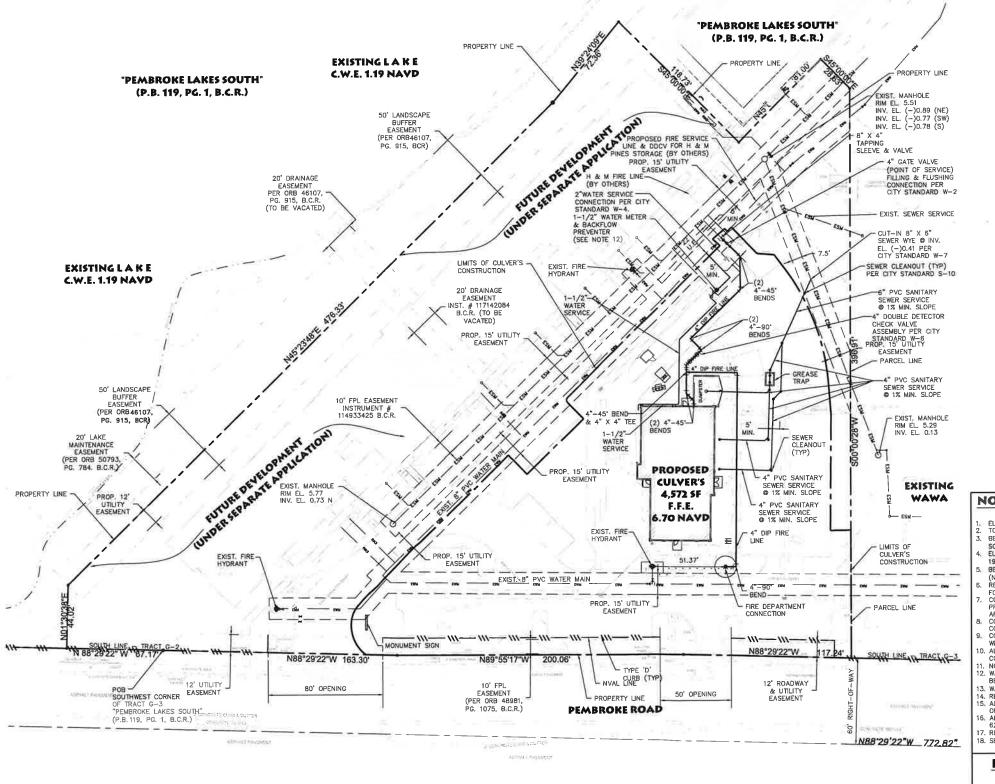


580 SOUTH HIATUS ROAD PEMBROKE PINES, FL LIENT: BARON GROUP PROPERTIES LLC AT THE VILLAGES OF MAYFAIR

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DATE	05.12.25				
REVISION	PER DRC COMMENTS				
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SCALI	T.S.	-			
DATE	: 03.20.	2025			
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SH. 18 OF 20 **C-13**

DETAILS



FLOOD ZONE INFORMATION COMMUNITY NUMBER 120053 0710J X & AE BASE FLOOD ELEV. N/A & 6.7

EFFECTIVE DATE 07/31/24

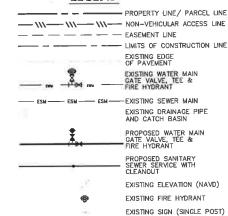




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GRAPHIC SCALE 15 30 (IN FEET) 1 INCH = 30 FEET

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S ROAD PEMBROKE PINES, FL GROUP PROPERTIES LLC AT THE VILLAGES OF MAYFAIR 1580 SOUTH HIATUS ROAD PEMBROKE PINES, AURAN

CLIENT: BARON

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NOTES

- ELEVATIONS ARE BASED ON NAVD OF 1988.
 TO CONVERT FROM NAVD TO NGVD ADD 1.51 FEET.
 BEARINGS SHOWN HEREON ARE BASED ON THE SOUTH LINE OF "PEMBROKE LAKES
- SOUTH, (P.B. 119, PG. 1, B.C.R.) SAID LINE BEARS \$88'29'22"E. ELEVATIONS SHOWN HEREON ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF
- BENCHMARK DESCRIPTION: BROWARD COUNTY BENCHMARK # 3181, ELEVATION = 7.81' (NAVD88)
 REFER TO SURVEY PREPARED BY COUSINS SURVEYORS & ASSOCIATES DATED 3/11/25
- REFER TO SURVEY PREPARED BY COUSINS SURVEYORS & ASSOCIATES DATED 3/11/25 FOR ADDITIONAL INFORMATION.
 CONTRACTOR TO VERRY ALL LOCATIONS, SIZES, & MATERIAL OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION. CONTRACTOR SHALL NOTIFY ENGINEER IF ANY DISCREPANCIES ARE FOUND.
 CONTRACTOR SHALL PLAN ALL CROSSINGS INCLUDING SERVICE CROSSINGS PRIOR TO CONSTRUCTION.
 CONTRACTOR SHALL COORDINATE WATER & SEWER SERVICE LOCATIONS AND INVERTS WITH MECHANICAL/PLUMBING PLANS.

 ALL BENDS & FITTINGS REQUIRED FOR CROSSINGS SHALL BE INCLUDED ON CONTRACTOR'S BION.

- 10. ALL BENDS & FITTINGS REQUIRED FOR CROSSINGS SHALL BE INCLUDED ON CONTRACTOR'S BID.

 11. NO VALVES IN CURB OR SIDEWALK.

 12. WATER METER BOX SHALL BE PROVIDED AND INSTALLED BY CONTRACTOR. METER SHALL BE INSTALLED BY THE CITY'S UTILITIES DEPARTMENT.

 13. WATER MAIN/FIRE LINE SHALL HAVE 36" MINIMUM COVER.

 14. REFER TO FA-2 FOR FIRE LINE REQUIREMENTS.

 15. ALL WORKMANSHIP, CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH CITY OF PERBROKE PINES ENGINEERING STANDARDS MANUAL.

 16. ALL WATER MAIN INSTALLATIONS SHALL COMPLY WITH THE REQUIREMENTS OF CHAPTER 62-55 OF THE FAC AS APPLICABLE.

 17. RESTORE/ADJUST EXISTING VALVES AND MANHOLES TO FINAL ELEVATIONS.

 18. SEMBER SERVICE CIENNOLITS SHALL BE 6" PVC WITH USF NO. 7635 COVER.
- 18. SEWER SERVICE CLEANOUTS SHALL BE 6" PVC WITH USF NO. 7635 COVER

ESTIMATED WATER DEMAND & SEWAGE FLOW

TYPE OF STRUCTURE: RESTAURAN 24 HOURS, WITH DIRVE—THROUGH WI INCLUDING BAR	IT, OPEN LESS THAN NDOW, PER SEAT
FLOW RATE:	35 GPD/ SEAT
NO. OF SEATS (INC. OUTDOOR):	120 SEATS
ESTIMATED FLOW:	4,200 GPD

* BASED ON BROWARD COUNTY DESIGN FLOW CHART

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1 IN # 30 FT

03.20.2025 25-165.01

WATER & SEWER PLAN

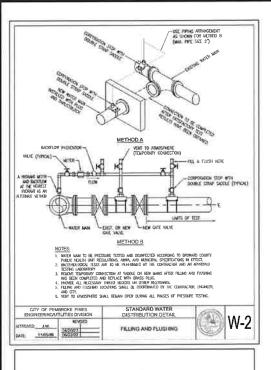
SH. 19 OF 20

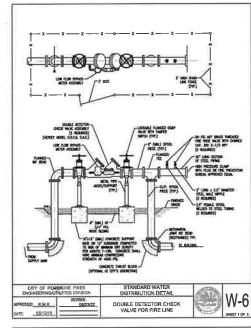
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Sunshine [[[]] Call 811 or visit sunshine811.com two full business days before digging to have

buried facilities located and marked.

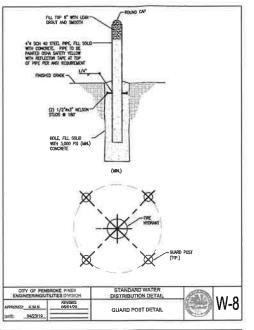
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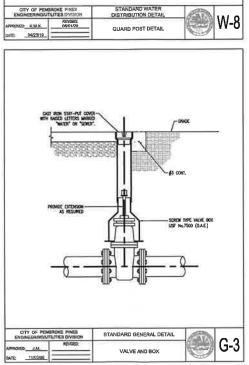


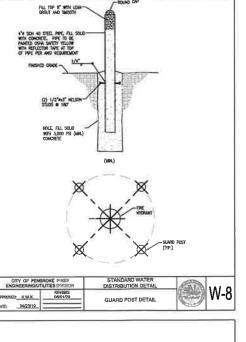


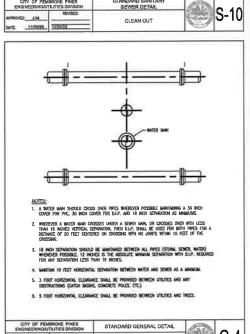
STANDARD GENERAL DETAIL

G-2









CONCRETE SHALL BE CLASS I PORTLAND CEMENT WITH A MARMUM COMPRESSIVE STRENGTH OF 3,500 PSI AT 28 DAYS.

UNDOOR BASE

SOLVENT WOLD CLEW-OUT ACAPTOR-

-IN UNPAKED AREAS PROMOR 18"x18"x6" OR 18" DA. 6" TRIOX CONCRETE COLUM





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OF MAYFAIR

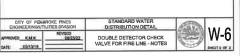
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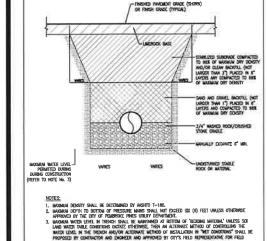
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3" WORE (MAN.) R" THICK CONCRETE SURE HANNER A WINNIAM COMPRESSION STRUCKTH OF 4,000 PS ON 12" STANDARD SUREMAN HANNER A WINNIAM LER OF 40 COMPACTED TO MAX OF MANDRAID DRY DESIGN PER ALSLIKED, 1-100 MAY BE PROMISED AS AN ALTERNATE TO THE 8" OF 16" PEA POOK BEDIONEY AND 16"THIS "CONCRETE SUPPORT MISSES.

ADAMSTRABLE PHE ACCESSION FROM AS AMPROVED BY THE CITY PER SHOP DRAWINGS SCHMITTAN SHALL BE PROMODED AT LOCATIONS AS SHOWN OR AS CHICAGOS OPECATED BY CITY IN THE FELD.

B. EACH DEAY VALVE SIMIL BE MONTONED BY AN ELECTRONIC TAMPER SWITCH CONNECTED TO A CONTINU. ALARM SCHACE.

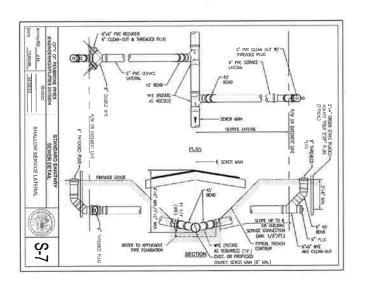




STANDARD GENERAL DETAIL

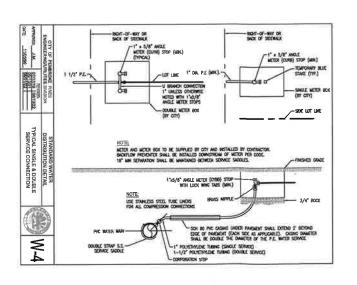
WATER AND SEWER TRENCH BACKFILL

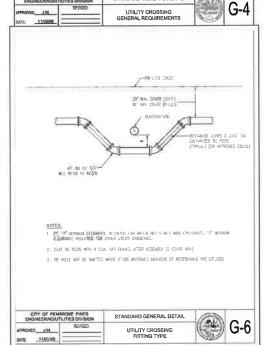
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G-1

MT GBADA







25-165.01 WATER &

03.20.2025

SEWER DETAILS SH. 20 OF 20

C-15

CULVER'S RESTAURANT - 1580 S. HIATUS RD., PEMBROKE PIN							# INDICATES SPECIMEN TREES		
TREE NO	BOTANICAL NAME	COMMON NAME	DBH (ins.)	HT (ft)	SPR (ft)	CONDITION (%)	DISPOSITION	COMMENTS	CANOPY (SF)
-1	Thrinax radiata	Thatch Palm	4	12' oa	5	75%	REMAIN	Under Powerlines	19.66
2	Thrinax radiata	Thatch Palm	4	10' oa	- 5	75%	REMAIN	Under Powerlines	19.66
3	Thrinax radiata	Thatch Palm	4	12' 03	5	75%	REMAIN	Under Powerlines	19.64
4	Tabebula aurea	Yellow Trumpet	9	20	14	65%	REMAIN	Under Powerlines; Flowering heavily; Some gaps in crown	154.1
5	Tabebuia aurea	Yellow Trumpet	9	24	12	60%	REMAIN	OFFSITE/ADJACENT: Moderate gaps in crown	113.22
6	Thrinax radiala	Thatch Palm	4	12	5	75%	REMAIN	Under Powerlines; OFFSITE/ADJACENT	19,66
7	Thrinax radiala	Thatch Palm	4	12	5	75%	REMAIN	Under Powerlines; OFFSITE/ADJACENT	19,66
- 8	Quercus virginiana	Live Oak	7	19	13	60%	REMAIN	Gaps in crown	132,88
9	Quercus virginiana	Live Oak	9	22	14	75%	REMAIN	Full crown; Good structure	154.1
10	Quercus virginiana	Live Oak	7	20	12	70%	REMAIN	Good structure	113.2
11	Quercus virginiana	Live Oak	6	18	14	70%	REMAIN	OFFSITE/ADJACENT; Good structure	154.1
12	Leucaena leucocephala	Leadtroe	3	10	7	20%	remove	Cal. 1 Invasive; Growing in Fence: Poor structure	38 5
13	Schinus terebinthifolia	Brazilian Pepper	5	12	12	50%	remove	Cat. 1 invasive; Co-canopy w/ Tree #14	113.22
14	Casuarina equisetifolia	Austrailian Pine	17	42	22	50%	remove	Cat. 1 Invasive; Co-canopy w/ Tree #13	380, 55
	NOTE: EXISTING TREE INV			APE ARC	HITECT & I	SA ARBORIST ON	3/10/2025		A) DE14E17
	N TREES NOTE SPECIMEN		S WITH A	_		707		5.677 TREE REPLACEMENT RE	919.9
DBH ≥18" AND A CONDITION RATING OTHER THAN "POOR" PROTECTED TREE NOTE: PROTECTED TREES INCLUDE DICOTS &					TOTAL QUALIFIED CANOPY IN SITE WORK AREA:				
	S 22" DBH & MONOCOTS 28		54	TOTAL NON-SPECIMEN CANOPY TO REMAIN: TOTAL NON-SPECIMEN CANOPY TO BE REMOVED:				919.9	
	VASIVE/EXOTIC TREES & PA		TPLANT		TO			8) 1.5X PER SEC. 155,677.(A). :	- 4
	2023 LIST, OT INCLUDED IN			TOTAL PALMS TO BE REMOVED / REPLACED:					0.00
CONCIL	LULU LIGIT, OT HIGHOUDED HE		PTOTAL SPECIMEN TREES TO BE REMOVED :					n	

GENERAL EXISTING TREE NOTES:

- TREE PROTECTION BARRICADES SHALL BE PROVIDED BY LANDSCAPE CONTRACTOR AROUND EXISTING TREES THAT MAY BE IMPACTED BY THE PROPOSED CONSTRUCTION. PRIOR TO ANY CONSTRUCTION A TREE PROTECTION BARRICADE INSPECTION SHALL BE CONDUCTED BY THE LANDSCAPE ARCHITECT, OWNER OR GOVERNING MUNICIPALITY, REFER TO LANDSCAPE DETAIL FOR TREE PRESERVATION BARRICADE FENCING, DURING PERIODS OF DEVELOPMENT & CONSTRUCTION, THE AREAS WITHIN THE DRIP LINE OF PRESERVED TREES SHALL BE MAINTAINED AT THEIR ORIGINAL GRADE WITH PERVIOUS LANDSCAPE MATERIAL, WITHIN THESE AREAS, THERE SHALL BE NO TRENCHING OR CUTTING OF ROOTS, EXCEPT WHERE NECESSARY DUE TO PROPOSED CONSTRUCTION; NO FILL, COMPACTION, OR REMOVAL OF SOIL; & NO USE OF CONCRETE, PAINT, CHEMICALS, OR OTHER FOREIGN SUBSTANCES.
- ALL ROOT-PRUNING & CANOPY TRIMMING ACTIVITIES SHALL BE CONDUCTED UNDER THE SUPERVISION OF AN ISA CERTIFIED ARBORIST UTILIZING BEST MANAGEMENT PRACTICES TO ENSURE VIABILITY OF EXISTING TREES; NO TREE CANOPY SHALL BE TRIMMED BY MORE THAN 25%, ALL TREES TO REMAIN SHALL BE STRUCTURALLY PRUNED, ANY NECESSARY TREE TRIMMING SHALL BE IN ACCORDANCE WITH THE JURISDICTIONAL PRUNING STANDARDS & ANSI A:300 PRIOR TO ANY CONSTRUCTION WORK
- ROOT PRUNING, PRIOR TO ANY CONSTRUCTION OR INSTALLATION OF UNDERGROUND UTILITIES WITHIN THE EXISTING CANOPY DRIPLINE, ROOT-PRUNE ALL TREES TO BE PRESERVED IN THE CONSTRUCTION IMPACT AREA FOR THIS SITE A MINIMUM OF SIX (6) WEEKS PRIOR TO CONSTRUCTION. TRENCHES FOR PROPOSED UTILITIES SHALL BE HAND DUG AS FAR FROM THE TRUNK OF EXISTING TREES TO REMAIN AS POSSIBLE, ALL WORK DONE WITHIN THE DRIPLINE OF ANY EXISTING TREE TO REMAIN SHALL BE DONE ONLY BY HAND WITH CARE.
- LIQUIDATED DAMAGES SHALL BE ASSESSED TO THE CONTRACTOR FOR TREES SPECIFIED TO BE PRESERVED THAT DIE OR ARE DAMAGED AS A RESULT OF IMPROPER TREE PROTECTION PROCEDURES &/OR CONSTRUCTION OPERATIONS, TREES KILLED OR DAMAGED SO THAT THEY ARE MISSHAPEN &/OR UNSIGHTLY SHALL BE REPLACED AT THE COST TO THE CONTRACTOR OF ONE HUNDRED DOLLARS (\$100) PER DBH INCH ON AN ESCALATING SCALE WHICH ADDS AN ADDITIONAL TWENTY PERCENT (20%) PER INCH OVER FOUR INCHES (4') DBH AS FIXED AND AGREED LIQUIDATED DAMAGES, OR AS MAY BE REQUIRED BY THE REGULATING GOVERNMENT AGENCY, WHICHEVER IS GREATER, DBH SHALL BE MEASURED AT FOUR FEET & A HALF (4.5) ABOVE SURROUNDING GROUND.
- IN ALL VEHICULAR USE AREAS, ALL TREES SHALL BE PRUNED & MAINTAINED TO ALLOW FOR CLEAR PASSAGE AT AN 8.5 FT HEIGHT, EXISTING TREES ADJACENT TO
- ROOT BARRIERS SHALL BE PROVIDED FOR ADJACENT TO ALL PROPOSED UTILITIES. SEE ROOT BARRIER DETAIL ON THE LANDSCAPE DETAILS SHEET,
- ALL INVASIVE EXOTIC PLANT MATERIALS SHALL BE REMOVED & ERADICATED FROM THE ENTIRE SITE & ADJACENT RIGHT-OF-WAYS IN PERPETUITY PRIOR TO FINAL LANDSCAPE CERTIFICATION, PERPETUAL MAINTENANCE IS REQUIRED TO PROHIBIT THE REESTABLISHMENT OF INVASIVE EXOTIC SPECIES THROUGHOUT THE SITE & WITHIN
- ALL TREES SCHEDULED TO BE REMOVED OR THAT HAVE BEEN PREVIOUSLY REMOVED & HAVE REMAINING STUMPS SHALL BE CUT DOWN, STUMP GROUND, & SHALL HAVE ALL ROOTS REMOVED
- DURING LAND ALTERATION & CONSTRUCTION ACTIVITIES, IT SHALL BE UNLAWFUL TO REMOVE VEGETATION BY GRUBBING OR TO PLACE SOIL DEPOSITS, DEBRIS SOLVENTS, CONSTRUCTION MATERIALS, MACHINERY, OR OTHER EQUIPMENT OF ANY KIND WITHIN THE DRIPLINE OF A TREE TO REMAIN UNLESS OTHERWISE APPROVED BY
- UNLESS OTHERWISE NOTED, ALL SHRUBS, ACCENT PLANTS, & GROUNDCOVERS SHALL BE REMOVED FROM CONSTRUCTION AREA, EXCEPT NATIVE PLANTS IN
- 11. VIABLE & ARABLE WELL DRAINED NATIVE SOILS SHALL BE LAB TESTED, STOCKPILED, AMENDED IF NECESSARY, & REUSED BENEATH IMPORTED TOPSOILS IN LANDSCAPE

TREE PROTECTION DURING CONSTRUCTION:

ANY TREES REMAINING ONSITE IN PROXIMITY OF THE PROPOSED WORK AREA MUST BE PROTECTED DURING ALL PHASES OF CONSTRUCTION PER ANSI A-300 (PART 5): STANDARD PRACTICES (MANAGEMENT OF TREES AND SHRUBS DURING SITE PLANNING, SITE DEVELOPMENT, AND CONSTRUCTION).

PROTECTION MEASURES INCLUDE, BUT ARE NOT NECESSARILY LIMITED TO:

- ESTABLISHING TIRE PROTECTION ZONES (TPZ) WITH PROPER FENCING AND SIGNAGE (SEE PROTECTION DETAIL.)

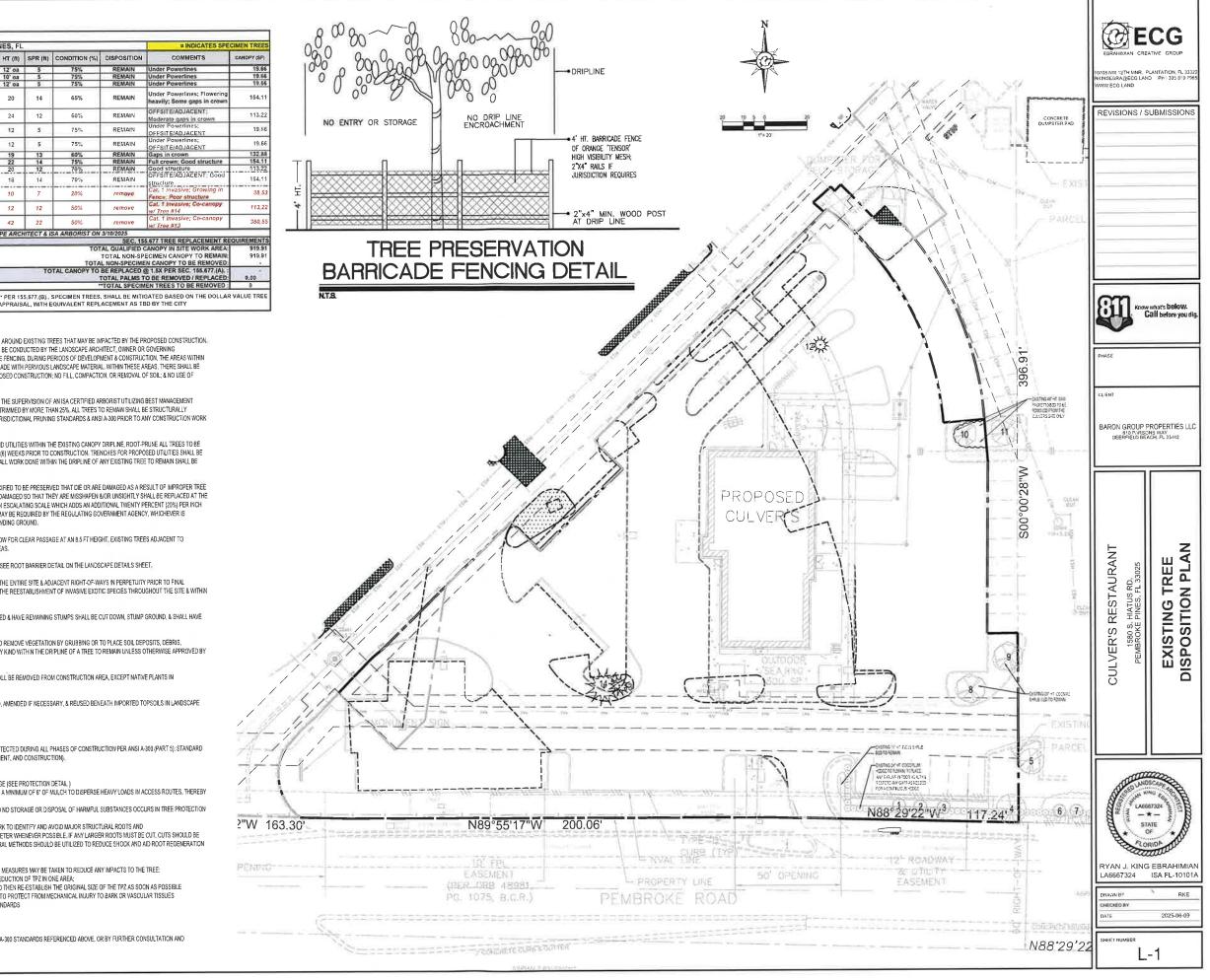
 PROTECTING THE CRITICAL ROOT ZONE (CRZ) WITH A TEMPORARY APPLICATION OF A MINIMUM OF 6' OF MULCH TO DISPERSE HEAVY LOADS IN ACCESS ROUTES, THEREBY REDUCING SOIL COMPACTION AND MECHANICAL ROOT DAMAGE
- RESIDENCE THAT NO GRADE CHANGES OCCUR IN THE TREE PROTECTION ZONE, AND NO STORAGE OR DISPOSAL OF HARMFUL SUBSTANCES OCCURS IN TREE PROTECTION
- CAREFUL HAND OR AIR EXCAVATION WITHIN THE TPZ OF ANY TREES NEAR THE WORK TO IDENTIFY AND AVOID MAJOR STRUCTURAL ROOTS AND
- CLEAN PRUNING CUTS AND AVOIDING CUTTING ANY ROOTS GREATER THAN 2' DIAMETER WHENEVER POSSIBLE. IF ANY LARGER ROOTS MUST BE CUT, CUTS SHOULD BE CLEAN, AS FAR TOWARD THE EDGE OF THE TPZ AS POSSIBLE. AND PROPER CULTURAL METHODS SHOULD BE UTILIZED TO REDUCE SHOCK AND AID ROOT REGENERATION

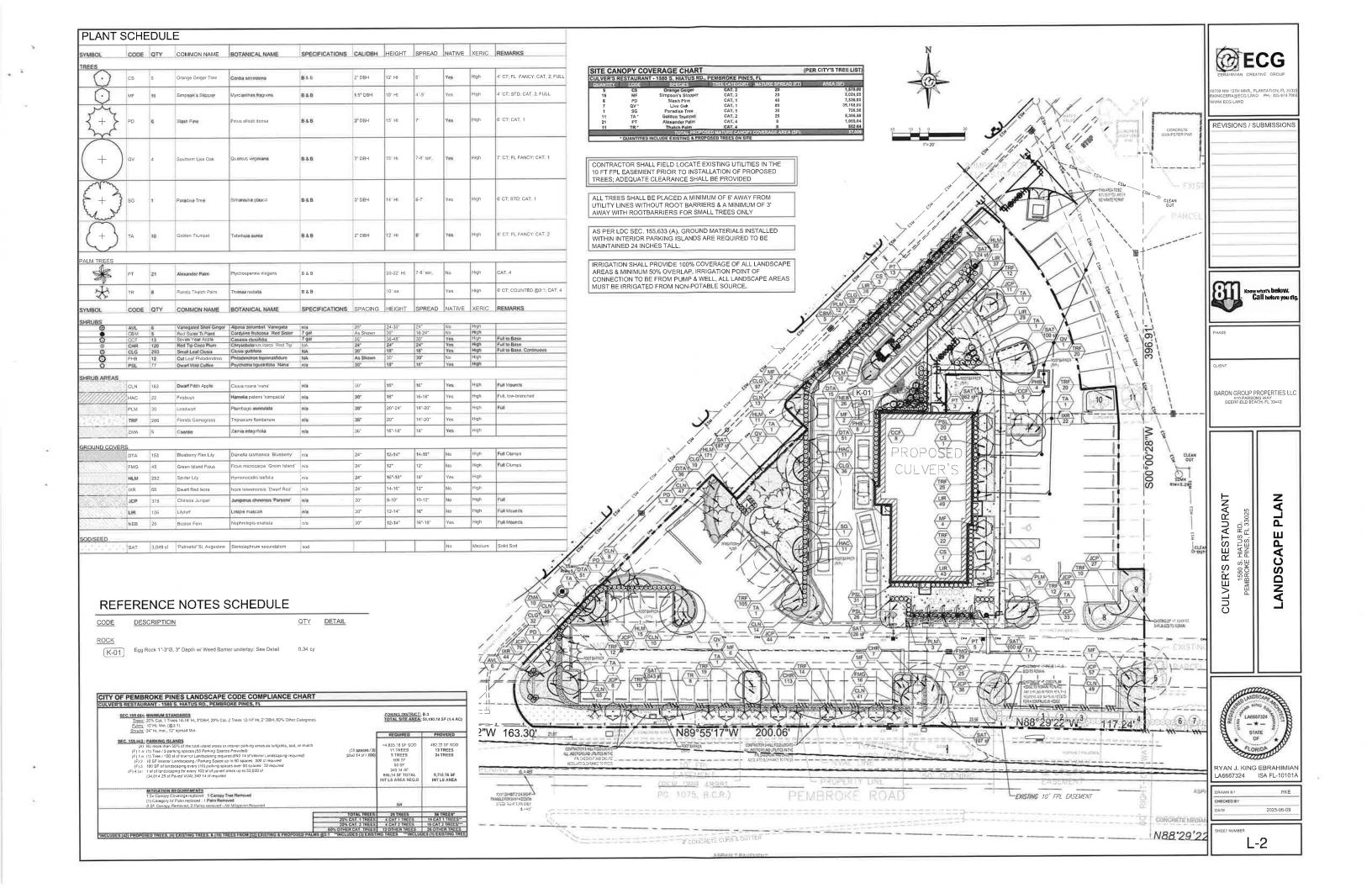
IF THE TPZ OF ANY TREE MUST BE ALTERED, ONE OR MORE OF THE FOLLOWING ADDITIONAL MEASURES MAY BE TAKEN TO REDUCE ANY IMPACTS TO THE TREE:

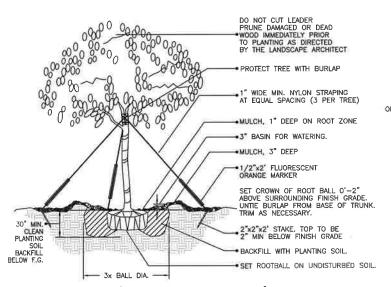
1. INCREASE THE REMAINING TPZ WHEREVER POSSIBLE TO COMPENSATE FOR THE REDUCTION OF TPZ IN ONE AREA;

- TEMPORARY REPUER THE TRY WHILE WORK IS DONE IN THE MINEDITE THAT IT THE RESPONSIBLE THE ORIGINAL SIZE OF THE TPZ AS SOON AS POSSIBLE INSTALL TRUNK PROTECTIVE MATERIALS SUCH AS WOOD PLANKS AND FOAM PADS TO PROTECT FROM MECHANICAL INJURY TO BARK OR VASCULAR TISSUES
- UTILIZE GEOTEXTILE FABRIC OR PLYWOOD ON TOP OF MULCH LAYER PER ANSI STANDARDS PROPER ROOT PRUNING TECHNIQUES PER ANSI STANDARDS IF NECESSARY, AND
- SUPERVISION AND/OR MONITORING BY A CERTIFIED ARBORIST.

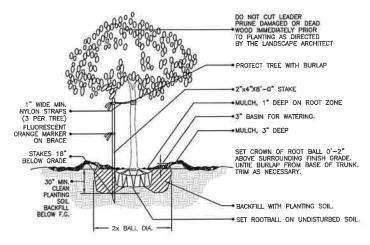
ADDITIONAL DETAILS ON PROTECTION DURING CONSTRUCTION CAN BE FOUND IN THE ANSI A-300 STANDARDS REFERENCED ABOVE, OR BY FURTHER CONSULTATION AND OVERSIGHT OF CONSTRUCTION ACTIVITIES BY A CERTIFIED ARBORIST.



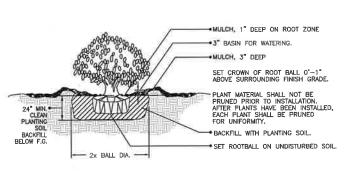




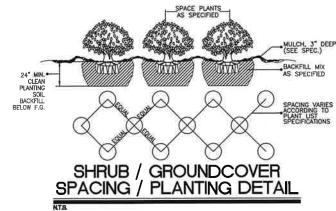
(2" cal. and over) LARGE TREE PLANTING DETAIL



(2" cal. and under) SMALL TREE PLANTING DETAIL



SHRUB PLANTING DETAIL

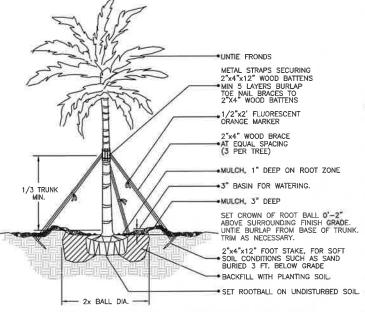


DO NOT CUT LEADER
PRUNE DAMAGED OR DEAD
*WOOD IMMEDIATELY PRIOR
TO PLANTING AS DIRECTED
BY THE LANDSCAPE ARCHITECT 2"x4"X8'-0" STAKES (3 PER TREE) FLUORESCENT ORANGE MARKER ON BRACE MULCH, 1" DEEP ON ROOT ZONE 1" WIDE MIN. NYLON STRAPS (3 PER TREE) SET CROWN OF ROOT BALL 0'-2" ABOVE SURROUNDING FINISH GRADE. UNTIE BURLAP FROM BASE OF TRUNK. TRIM AS NECESSARY.

MULTI- TRUNK AND SMALL TREE (4" cal. and under) PLANTING DETAIL

BACKFILL WITH PLANTING SOIL.

SET ROOTBALL ON UNDISTURBED SOIL.



LARGE PALM PLANTING DETAIL

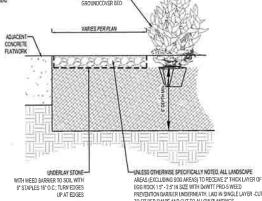
- 1: Panels of 0.085" thick polypropylene
- 2. Zipper joining system
- 4. 24" depth or as noted

ROOT BARRIER DETAIL

IRRIGATION SCHEDULE FOR NEW TREES BASED ON UF/IFAS ENH857

Trunk diameter	of tree imgation schedule for vigor"	linigation schedule for survival
<2°	Carry for 2 weeks, every other day for 2 months, then weekly until established	Twice weekly for 2/3 months
2'114"	Daily for 1 month, every other day for 3 months, then wee-fy until established	Twiff weekly for 3-4 months
Over #1	Daily for 6 weeks, every other day for 5 months, then weekly until established	Twice week y for 4.5 months

NOTE: NEWLY PLANTED & RELOCATED TREES SHALL RECEIVE 3 GAL PER CALIPER INCH FOR EACH DAY THAT WATERING IS SCHEDULED PER THE ABOVE CHART; IE: FOR VIGOR, A 4"TREE SHALL RECEIVE 12 GALLONS OF WATER DAILY FOR 1 MONTH, THEN EVERY OTHER DAY FOR 3 MONTHS, THEN WEERLY UNTIL ESTABLISHED



EGG ROCK INSTALLATION DETAIL





REVISIONS / SUBMISSIONS



BARON GROUP PROPERTIES LLC

LANDSCAPE DETAILS & NOTES

CULVER'S



LA6667324 ISA FL-10101A

2025-06-09

L-3

PRIDITAL PARTICION OF THE PROPERTY OF THE PROP

6'-8.50"

6-8

DTC-2 DRIVE-THRU CANOPY

Drive-Thru Canopy For Order Confirmation System (OCS)

DTC-2

All aluminum construction

Rated for 160 mph winds (3 second burst) & heavy northern states snow loads

Order Confirmation System (OCS) by others

PLACE ORDER HERE

> Rear panel (door) access lockable

Provides protection from rain for DT customer

Houses OCS, speaker & microphone





SCALE AND COLORS NOT REPRESENTATIVE FROM EMAIL ATTACHMENTS
'ALL MEASUREMENTS ARE APPROXIMATE

SCALE 3/8 = 1'
DATE CREATED / REVISION HISTORY

riling, il is unfawlul to use this drawin Isston from Springfield Sign & Grap





61534

MARK WESSELL

DESIGNED BY: J KROEGER

4/25/25 - NEW

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This is an artistic rendition and linal colors / sizes may vary from that depicted betein;

MENU BOARDS

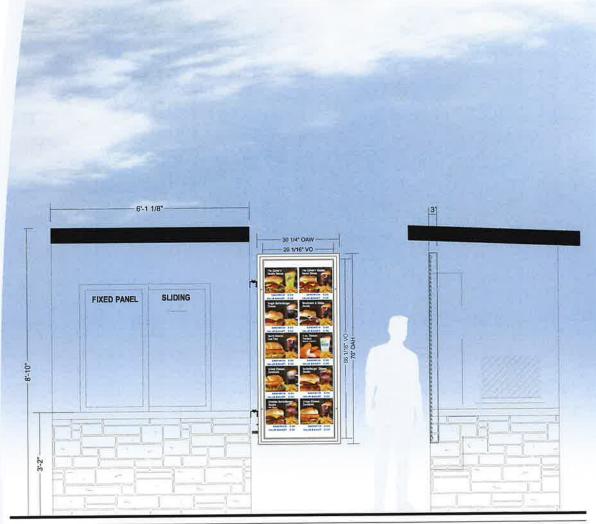
Outdoor Drive-Thru POD Menu Board

POD

Self contained Menu "POD" for outside attendant.

Aluminum construction with stone base to match building and standards.

Structure to be painted per Culver's Standards



SCALE 1/2 = 1

ALL MEASUREMENTS ARE APTROXIMATE

Calver's.

SIGN & MENU BOARD BRAND STANDARDS

DIR DIRECTIONAL SIGNS

Illuminated Directional Signs

All aluminum construction

LED internal illumination

Totally self contained lighting

Routed aluminum face with white acrylic backed copy

Face removal for service

Site plans show placement & field orientation

UL marked product

DIRECTIONAL SIGN 1
DIR-D10-D12

SHATHUCTION PHELIMINA

PLEASE DO NOT ENTER

SIDE: B

SIDE: A

SIGN FACE SHOWN IS FOR DIMENSIONAL DRAWING ONLY (CULVER'S LOGO), ACTUAL LOCATION SIGN FACES ARE SHOWN ON LEFT. 19-0.1" SIGN CONCEPTUAL 29-0.875 90-11

SQUARE FOOTAGE CALCULATIONS: 11,5" X 19,1" = 1.5 SF

DESIGNED BY: SALES PERSON:

J KROEGER MARK WESSELL

61534

ATE PREATED//REVISION HIST

6/5/25 - Bulld edlt 6/4/25 - 5lze edit 4/25/25 - NEW

SCALE: 3/4"=1"

'SCALE AND COLORS NOT REPRESENTATIVE FROM EMAIL ATTACHMENTS
'ALL MEASUREMENTS ARE APPROXIMATE











CLEARANCE PANEL

PRELIMINARY SHATHUCKION.

VHD-1 VEHICLE HEIGHT DETECTOR

Vehicle Height Detector for Drive-Thru Lane

I-QHA

All steel (painted) construction

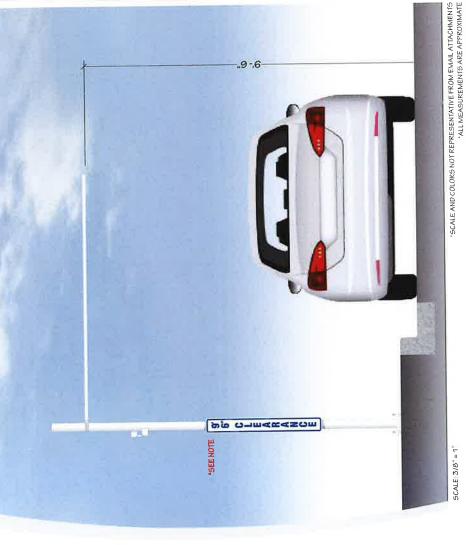
Re-settable if engaged

Used to help protect canopies from advancing vehicles that are too tall

NOTE: Clearance height must be verified prior to mfg.

CHARAZOM





61534

DESIGNED BY: J KROEGER

SALES PERSON:

SCALE 1"= 1"

ATE CREATED / MARK WESSELL

4/25/25 - NEW



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